

FIG. 4

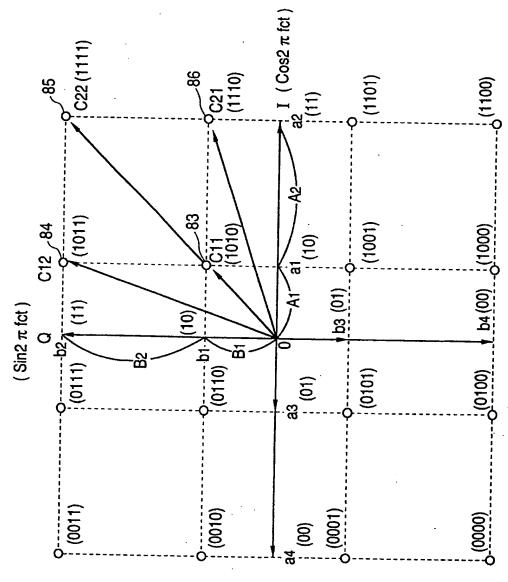


FIG. !

FIG. 6

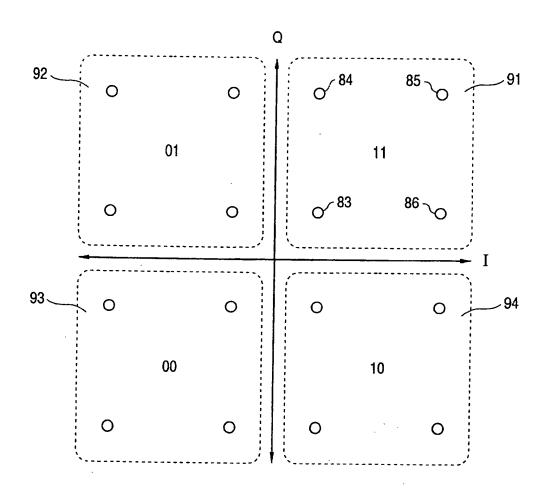


FIG. 7

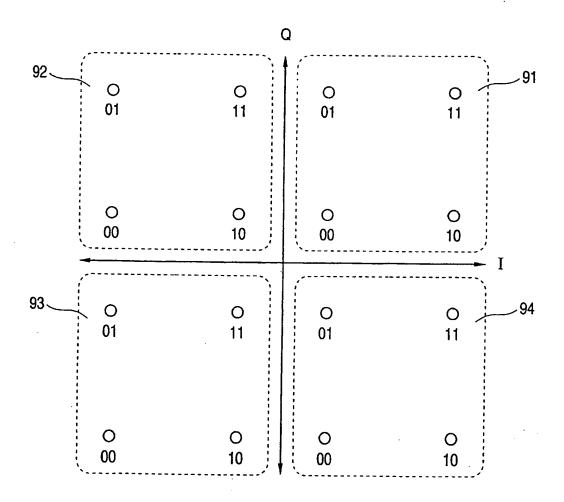
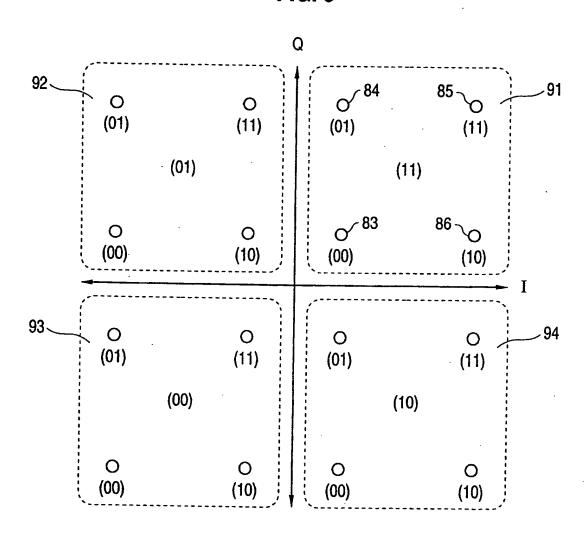


FIG. 8



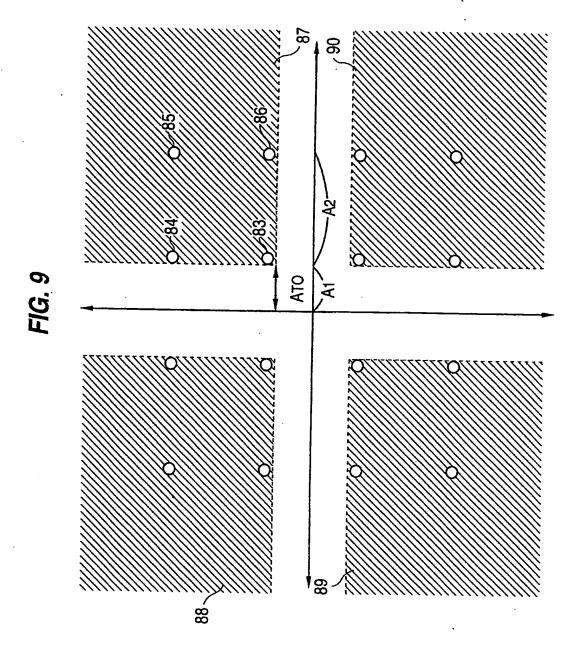
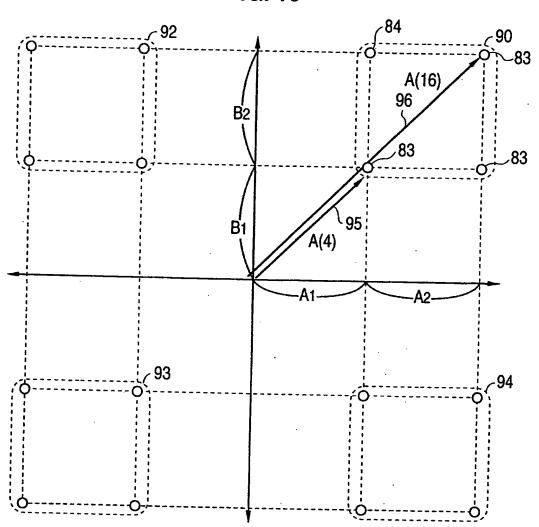


FIG. 10



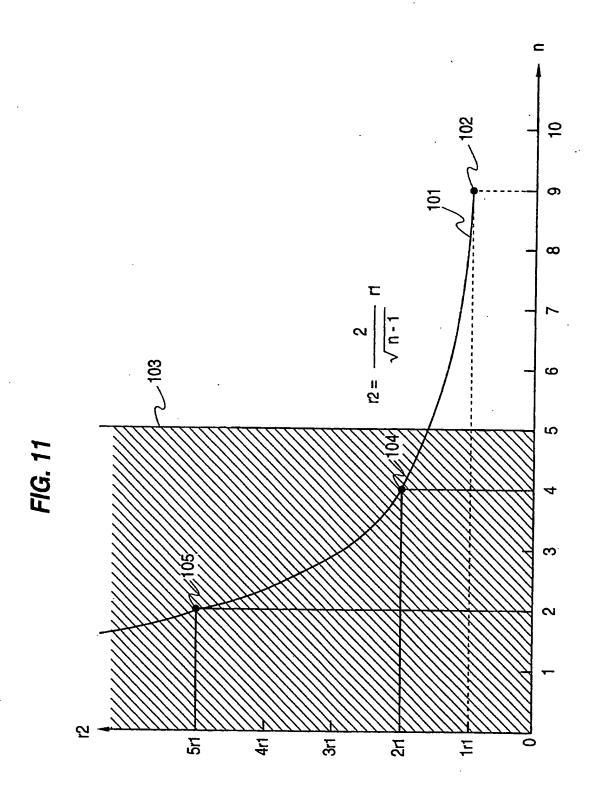
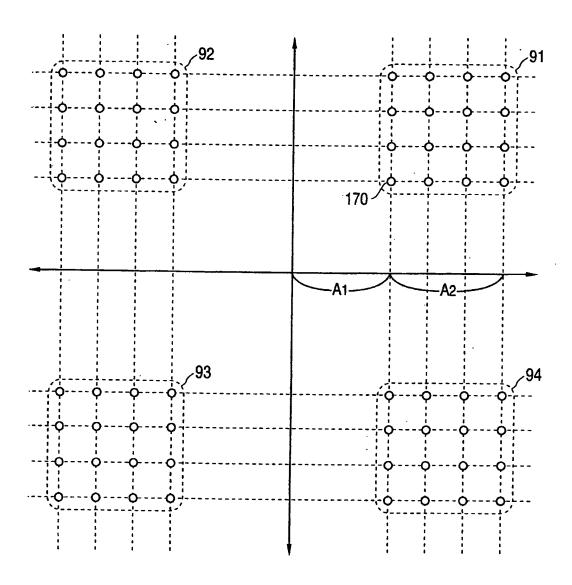


FIG. 12



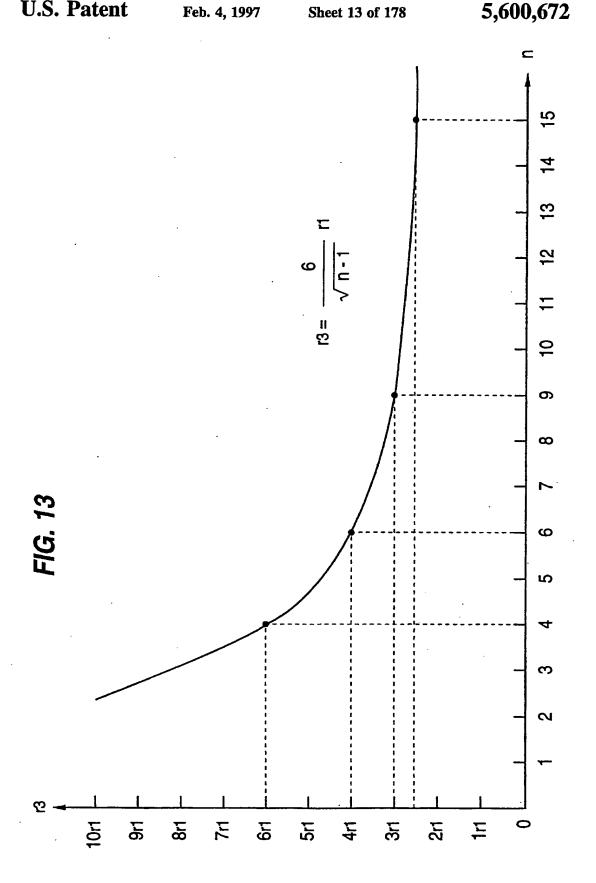


FIG. 14

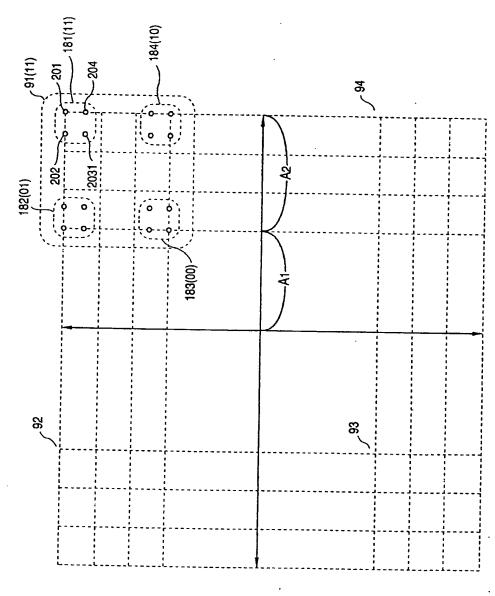
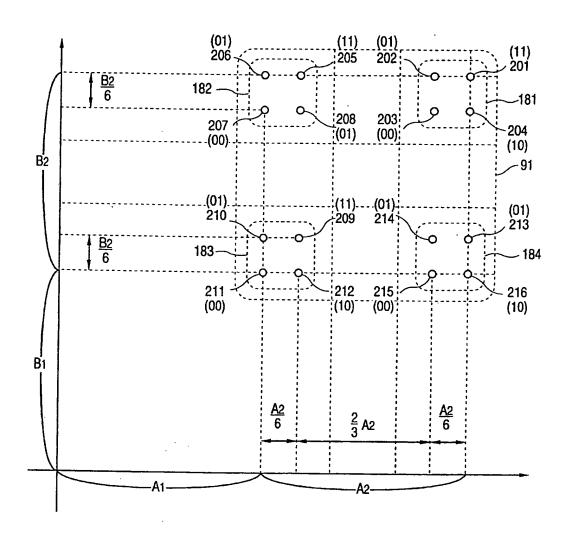
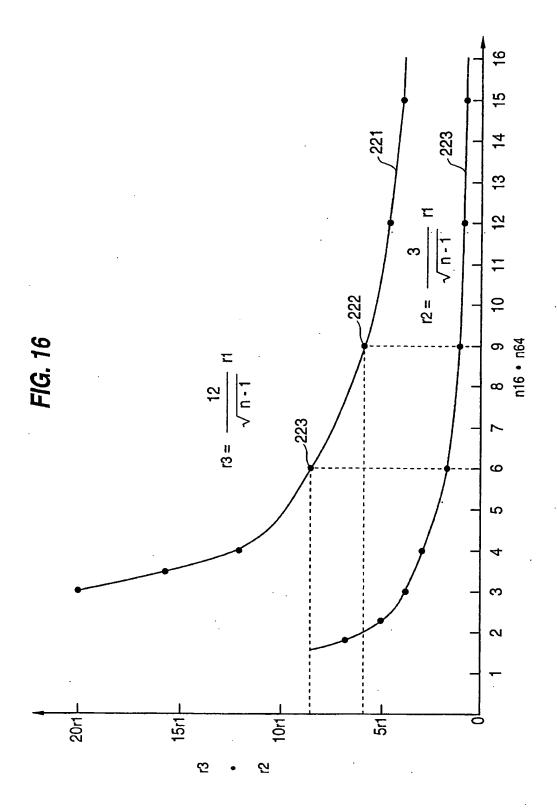


FIG. 15





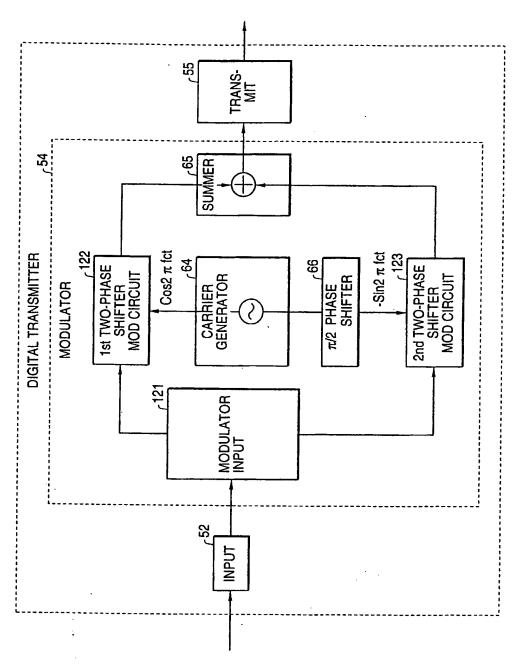
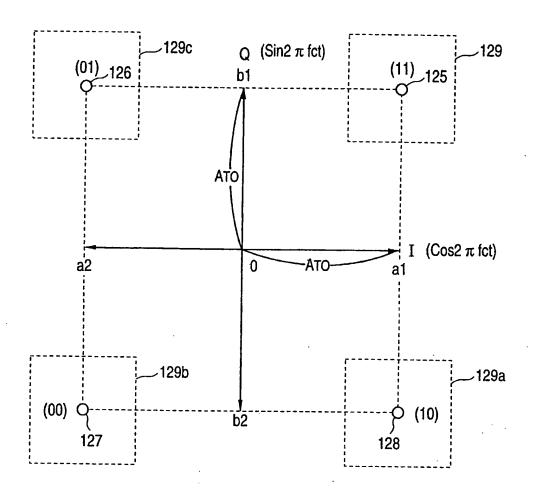
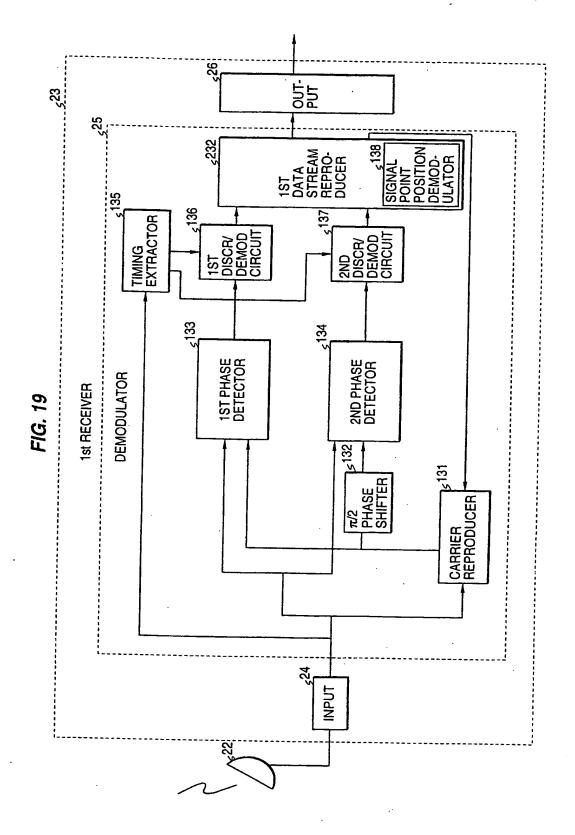
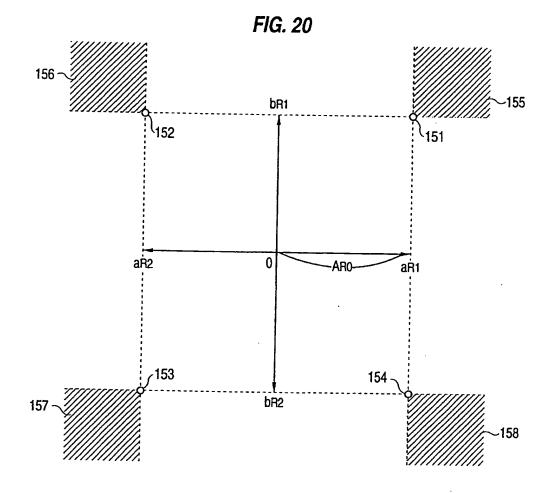


FIG. 18







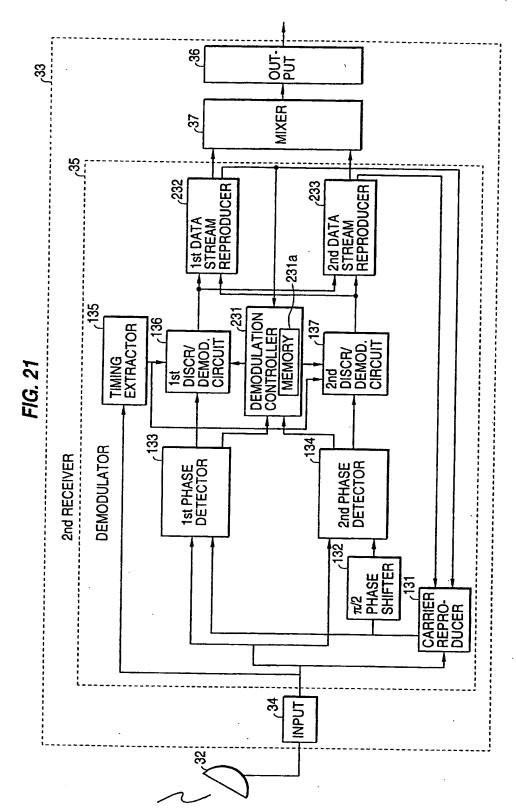
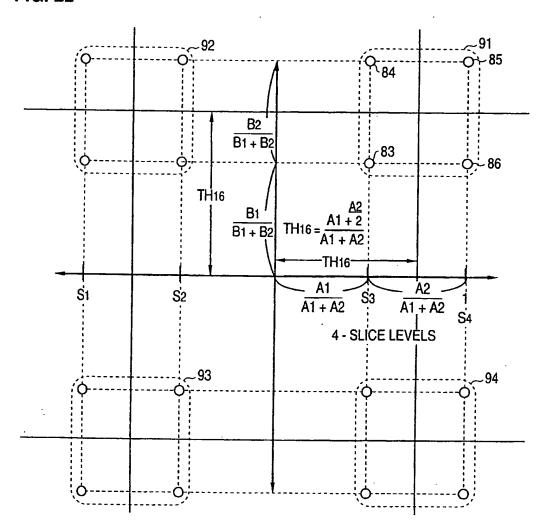


FIG. 22



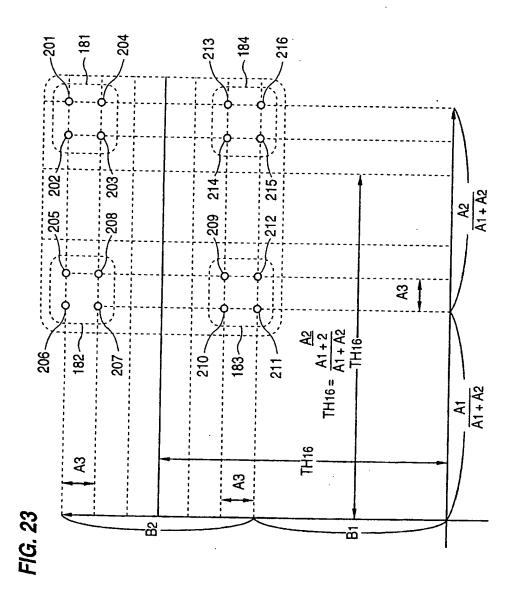


FIG. 24

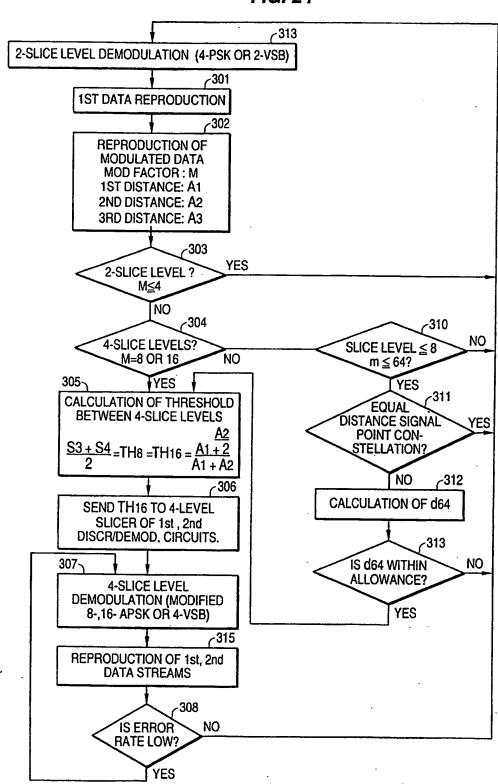


FIG. 25(a)

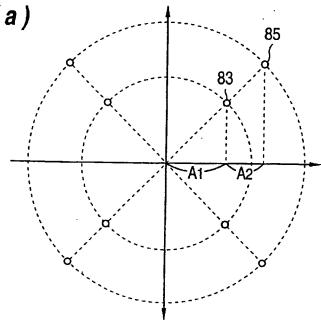
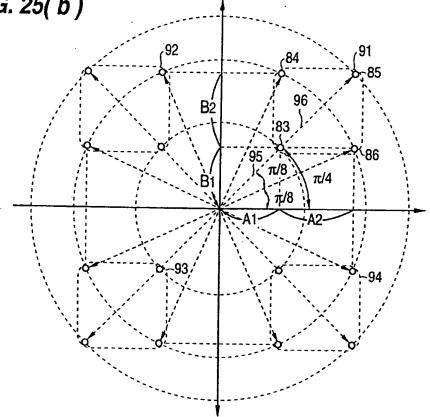
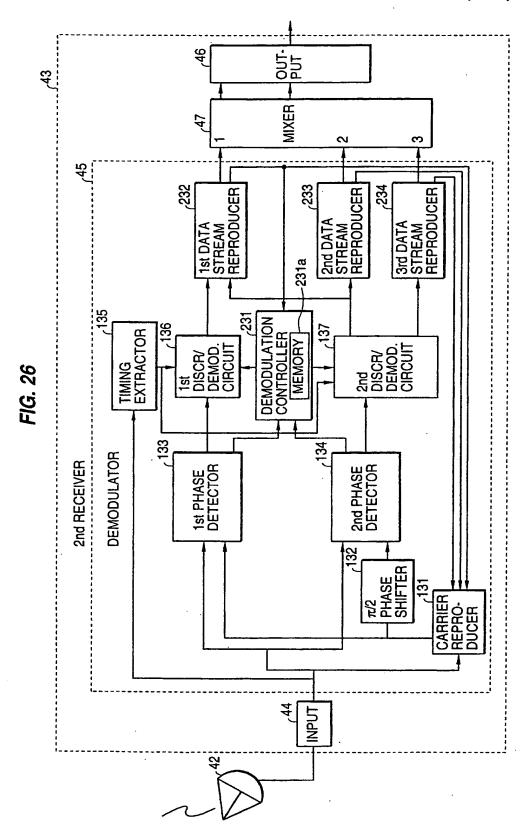


FIG. 25(b)





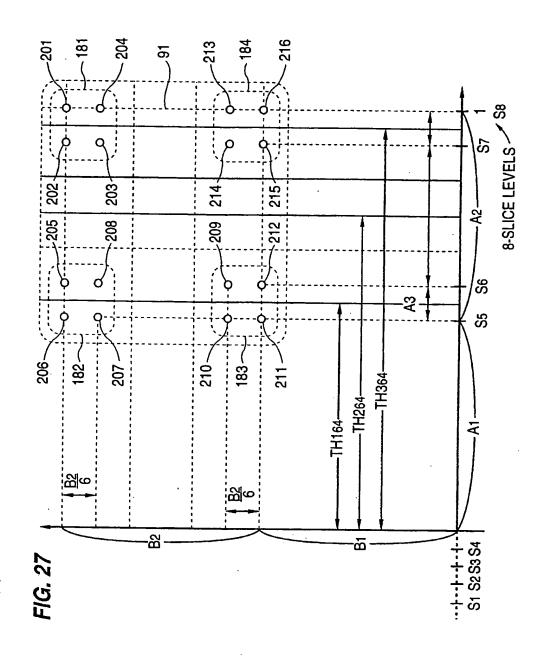
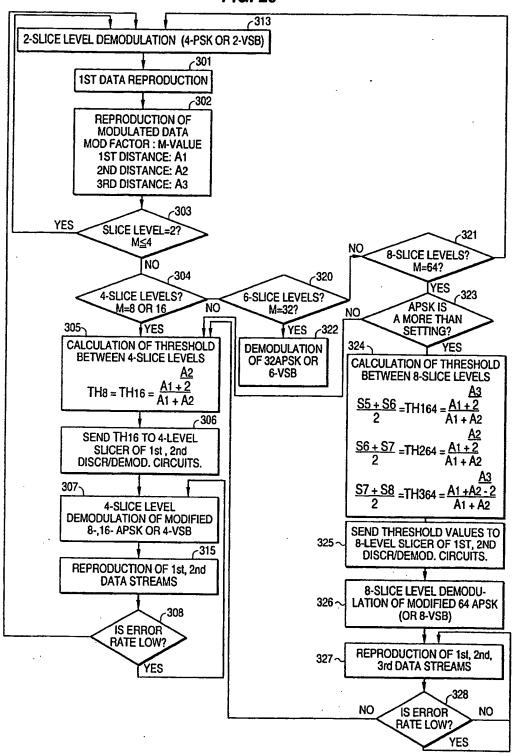
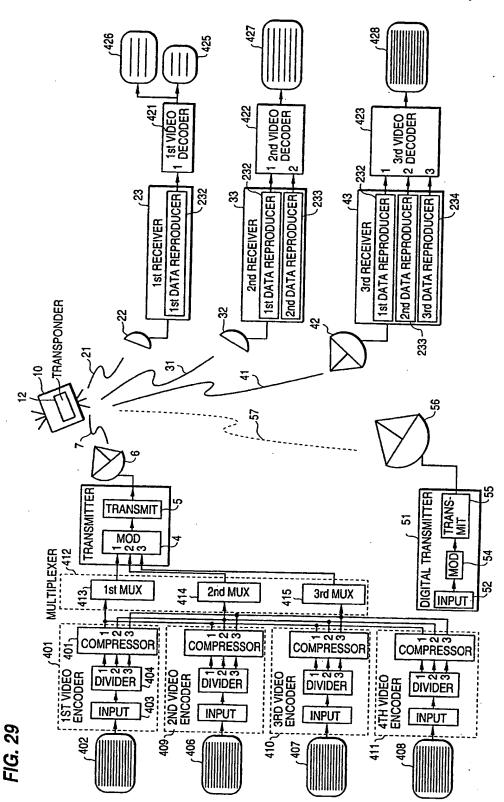
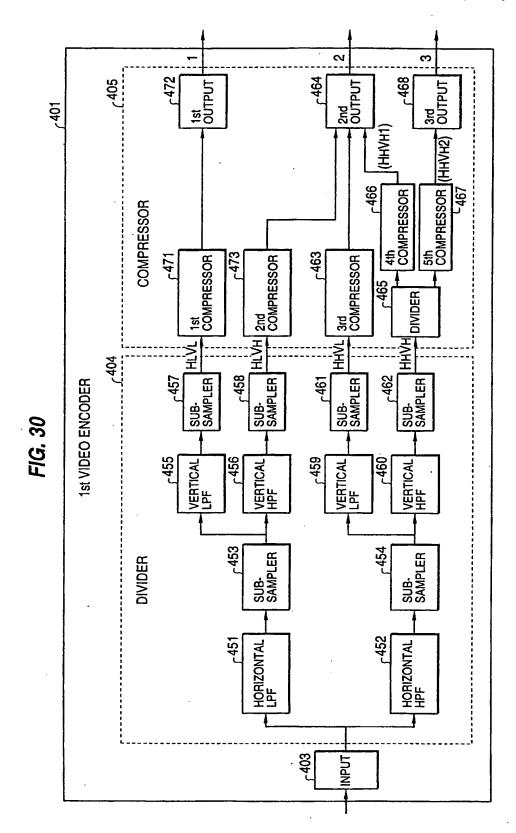
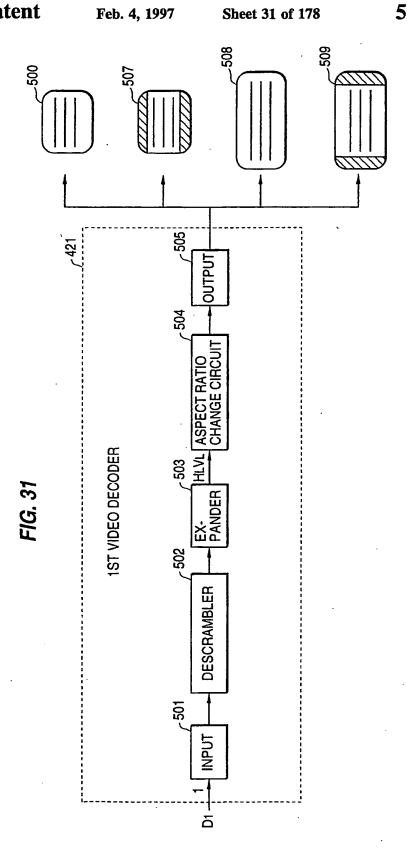


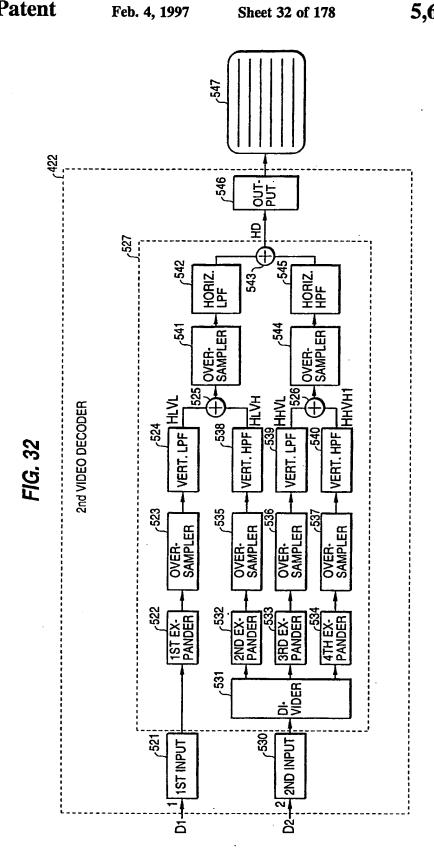
FIG. 28

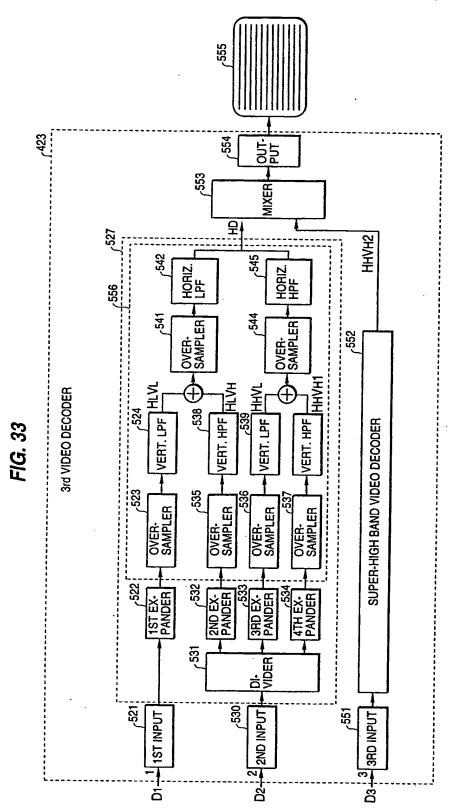


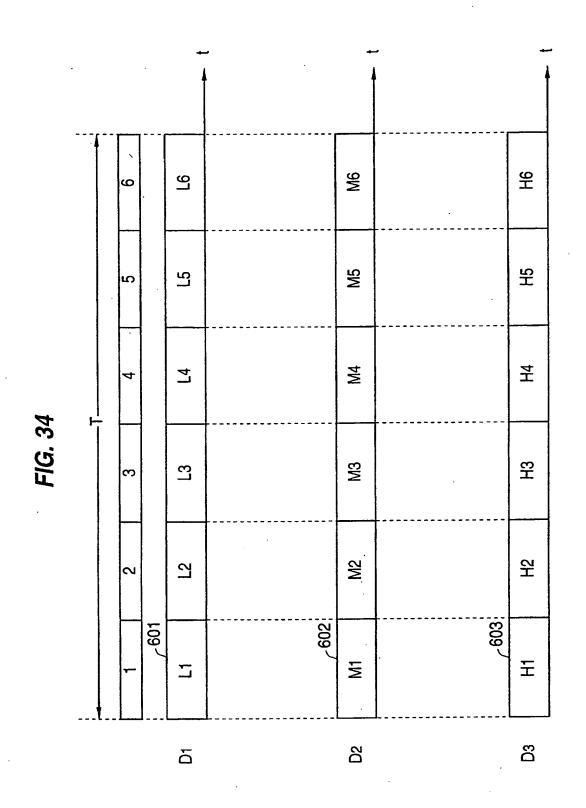


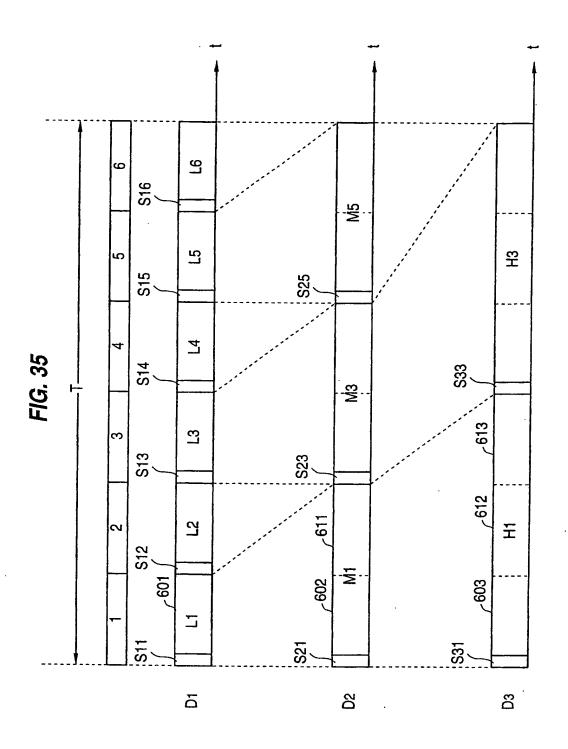


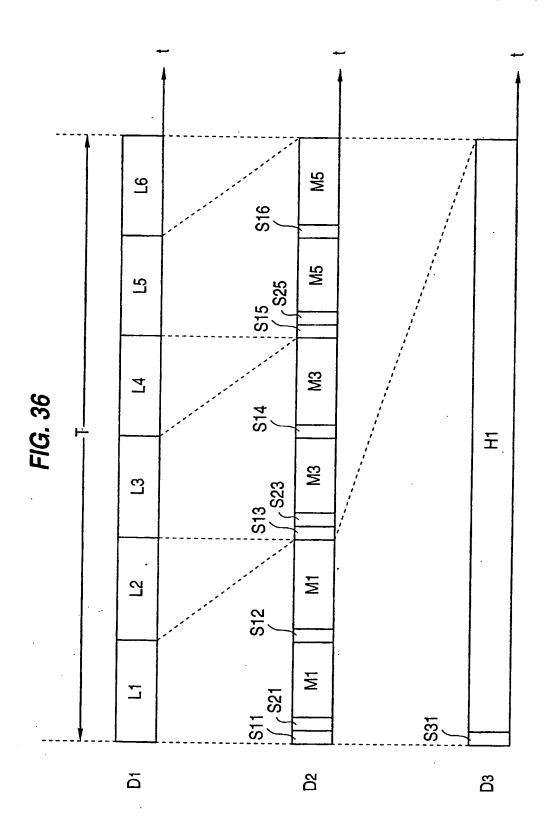












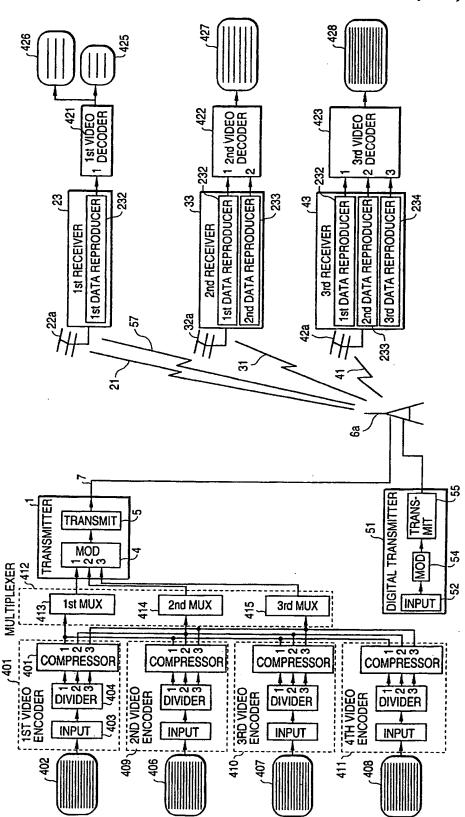
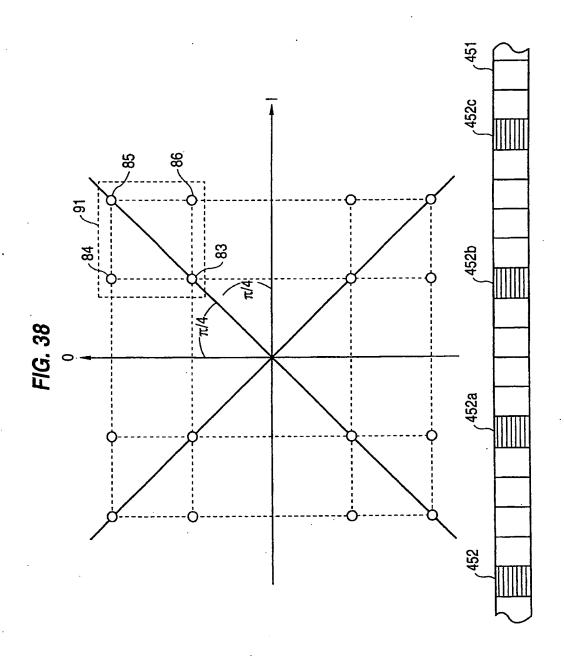
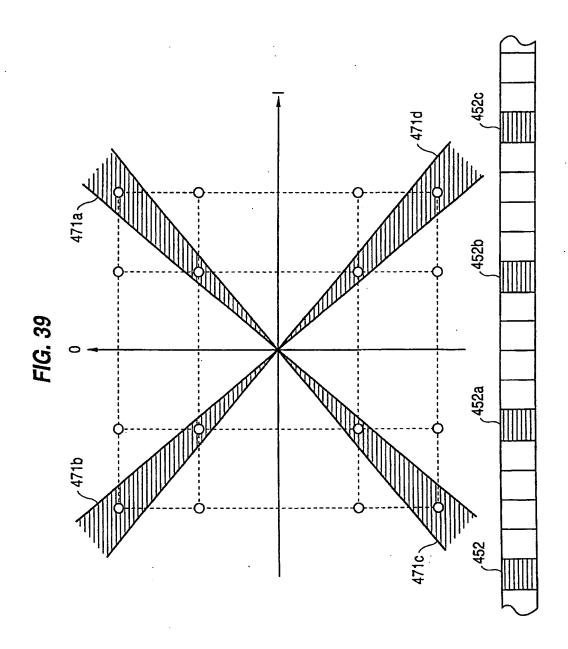
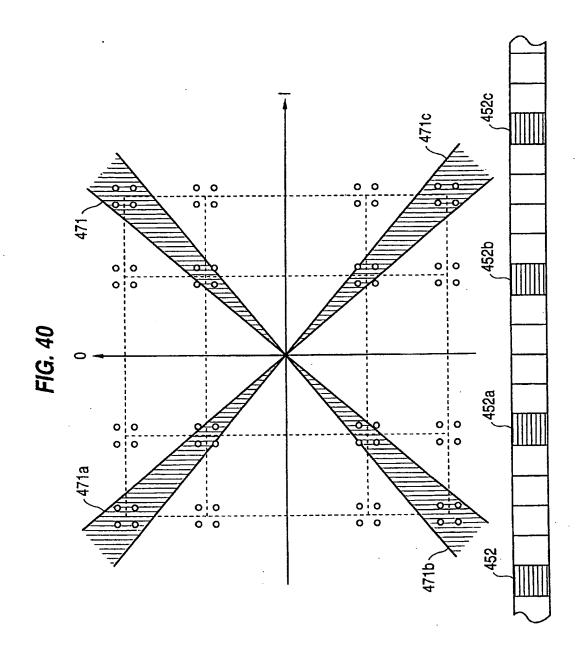


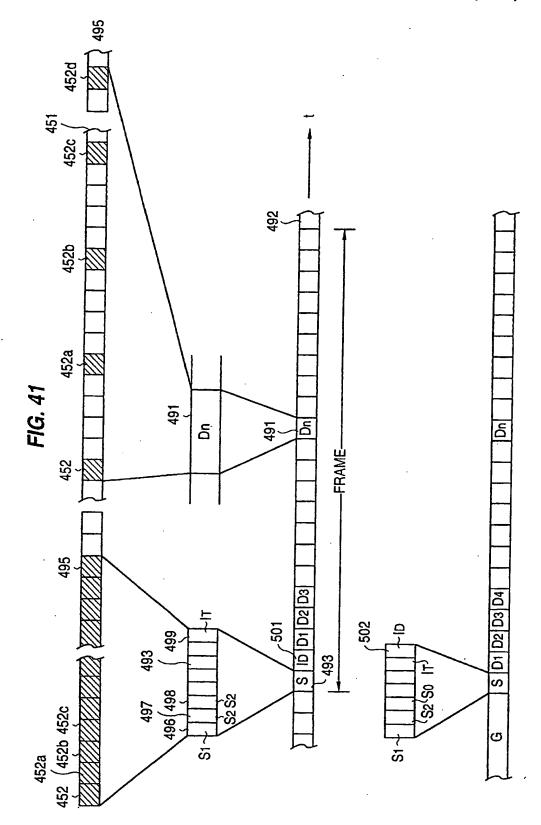
FIG. 37

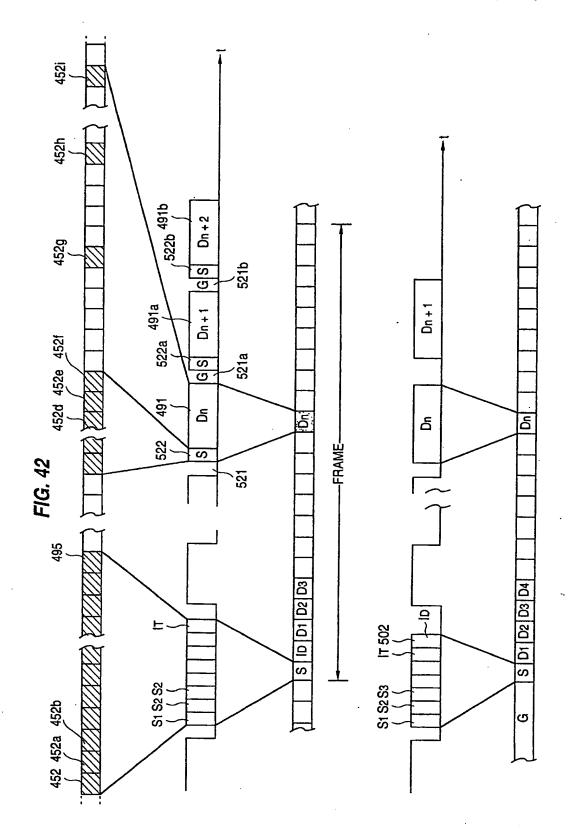
Feb. 4, 1997



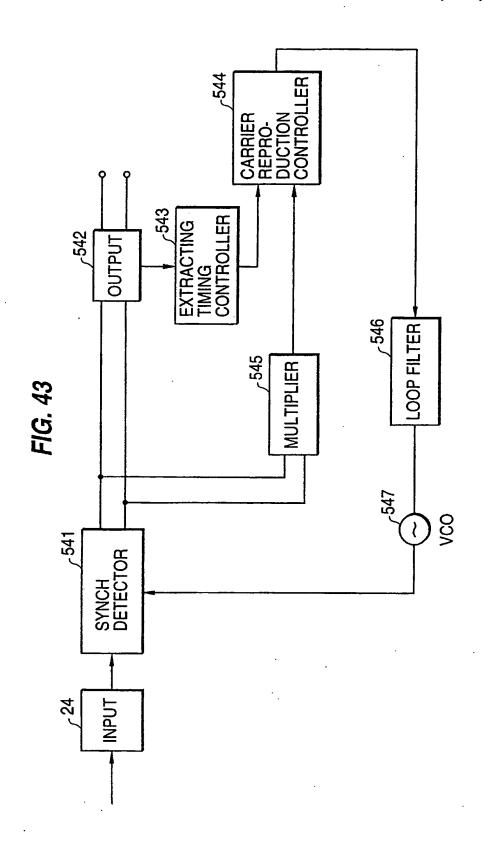


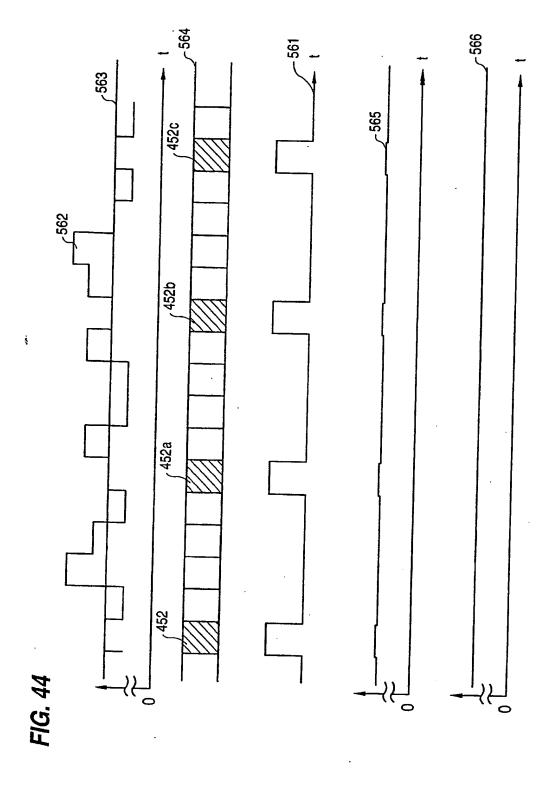


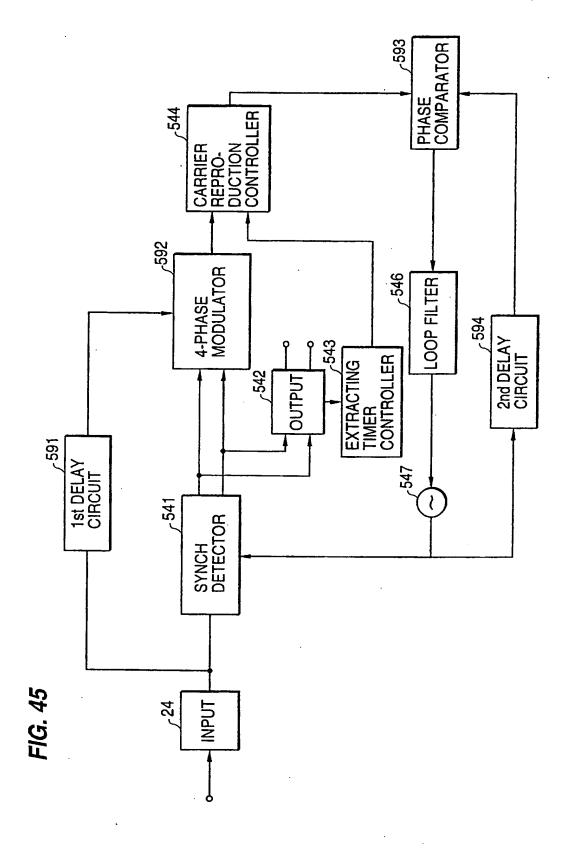


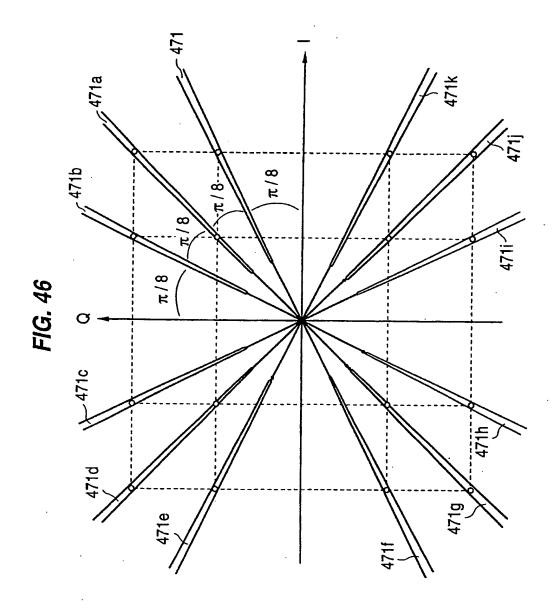


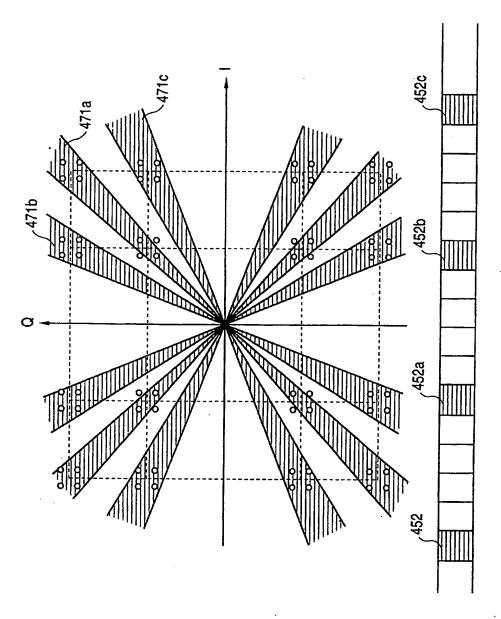
Feb. 4, 1997











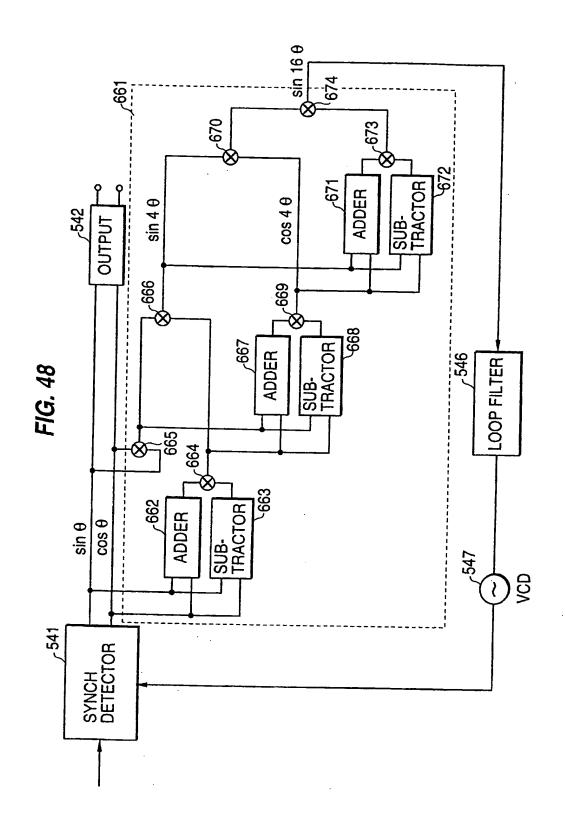
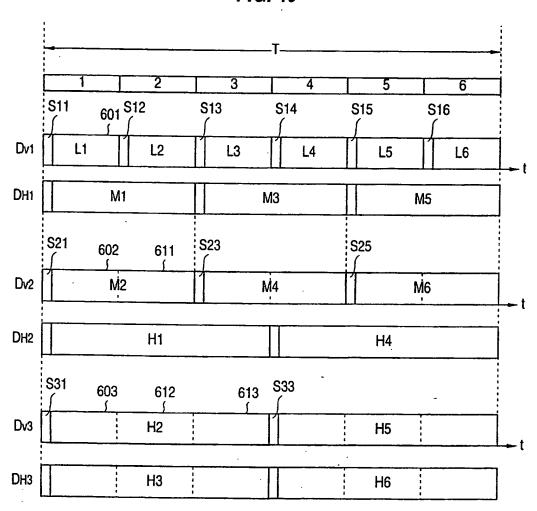
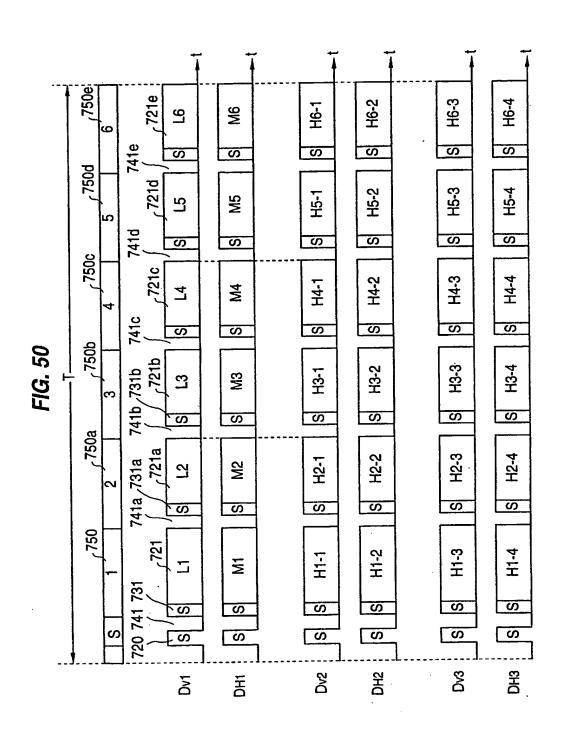
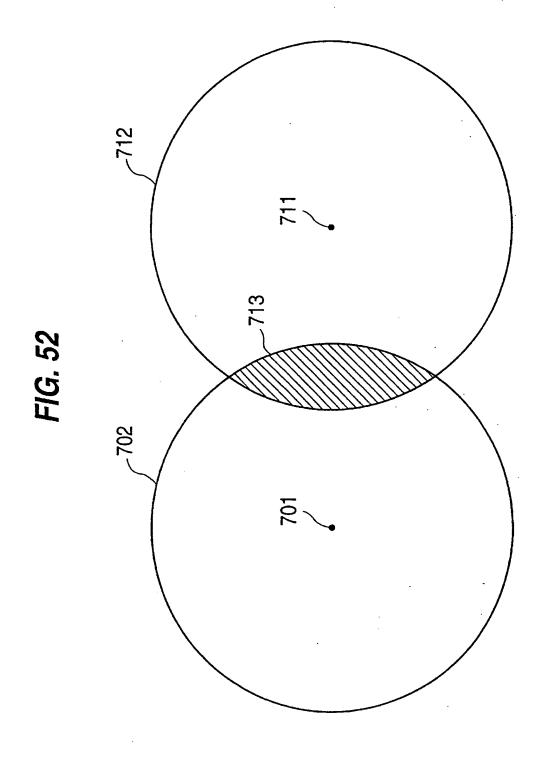


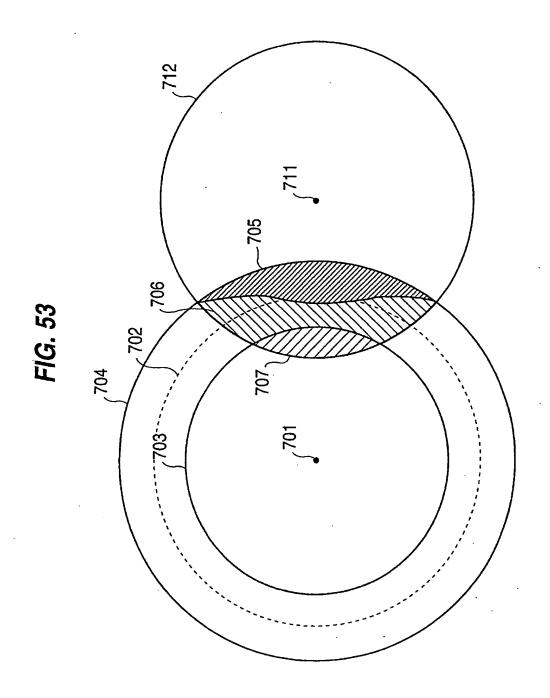
FIG. 49

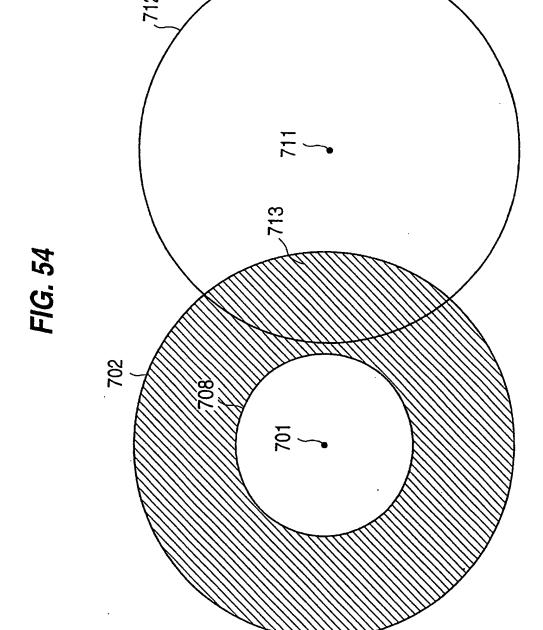


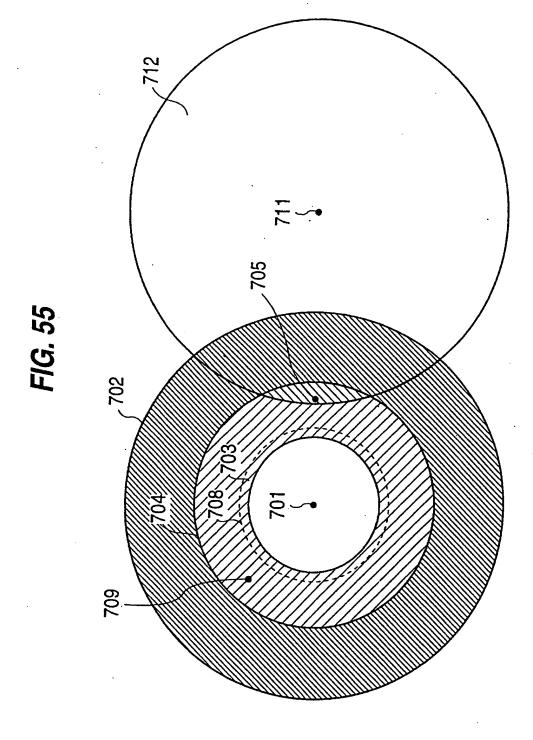


M6-2 M6-3 H6-2 M6-1 9 S S S M5-2 M5-3 H5-2 M5-1 H5-1 S S S S S H4-2 M4-1 H4-1 ഗ S S S M3-2 M3-3 H3-2 M3-1 H3-1 က တ S တ လ M2-3 H2-2 M2-1 H2-1 S S တ ဟ တ S M1-2 M1-3 M1-1 တ S S ဟ တ တ တြ ဟ (0) Ξ Ξ 8 꿈 8 띥









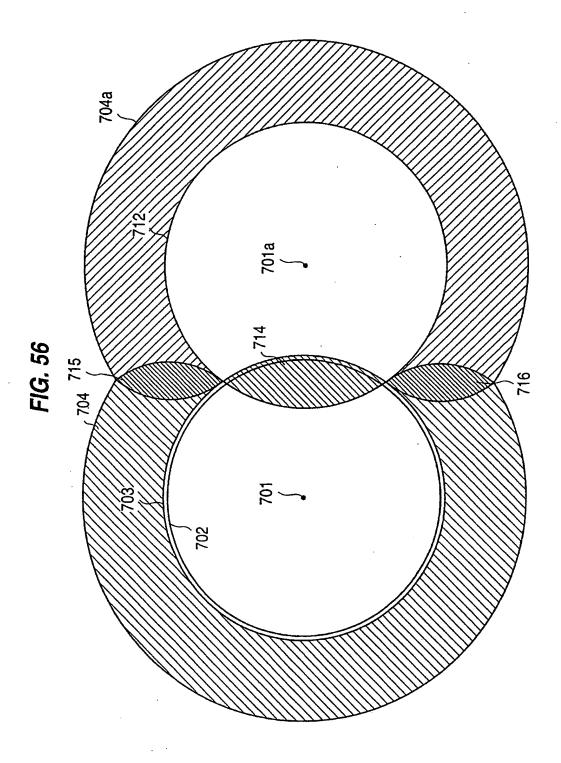


FIG. 57

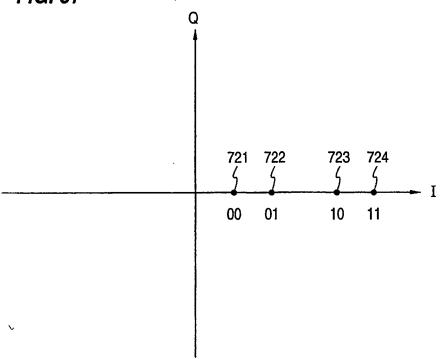
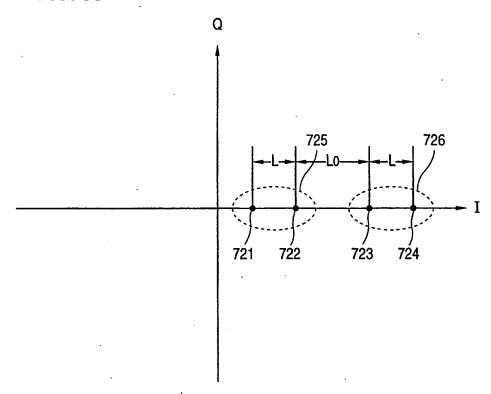
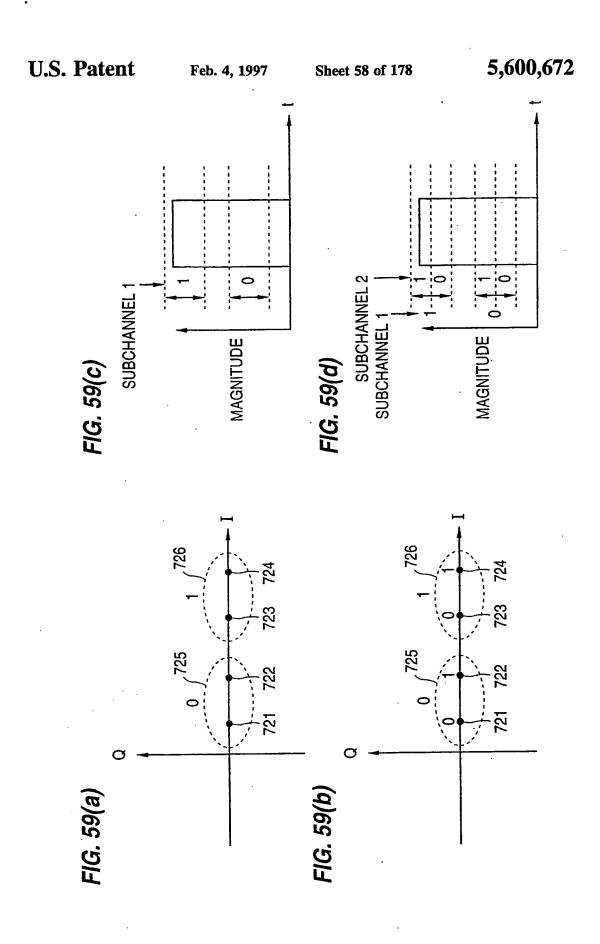
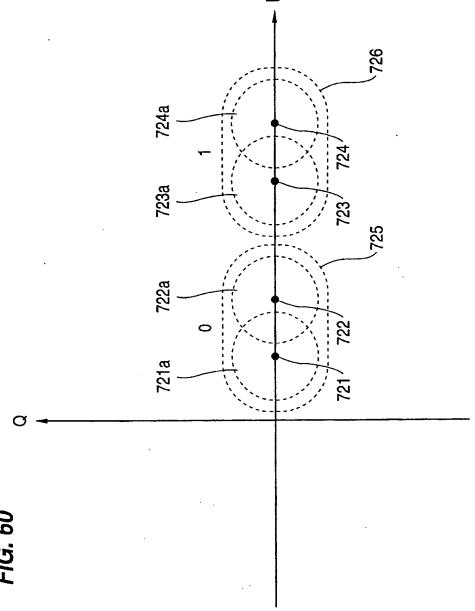
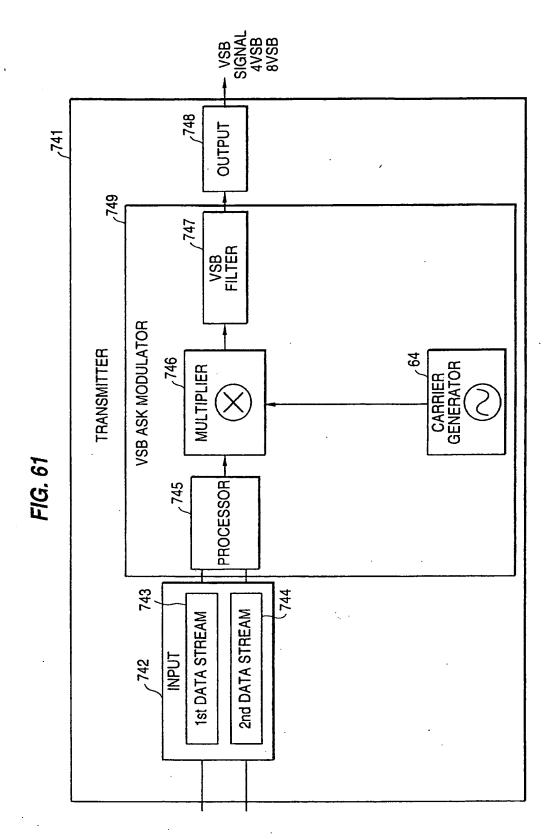


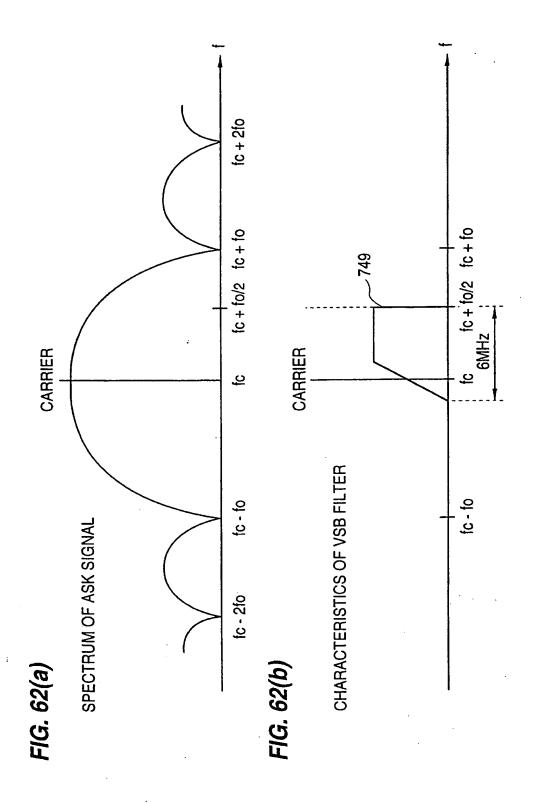
FIG. 58

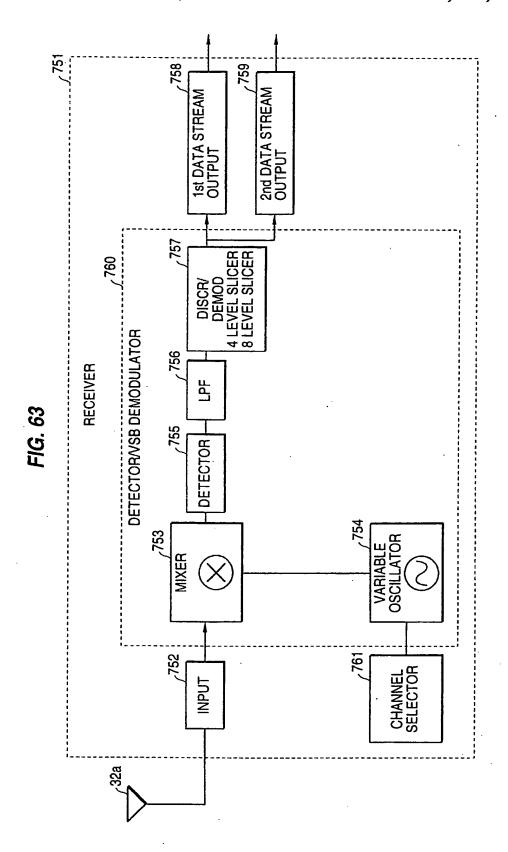


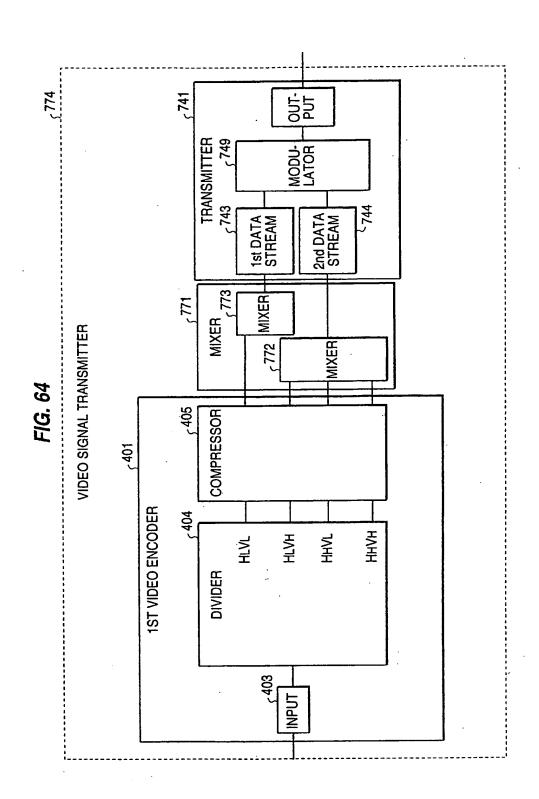


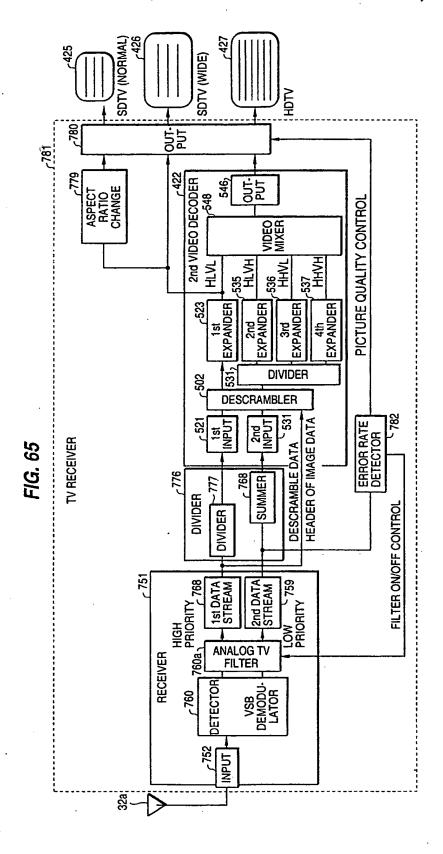


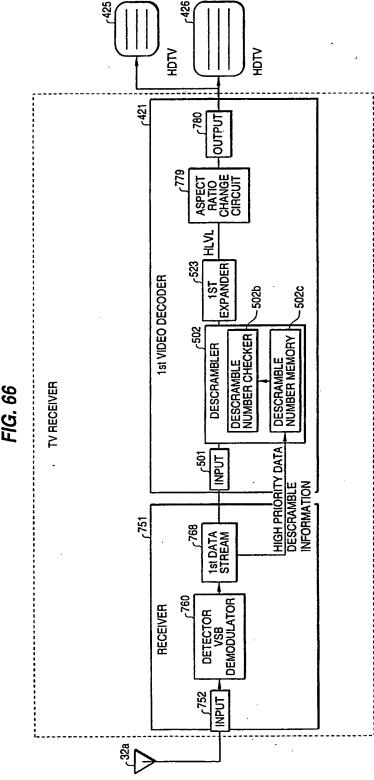


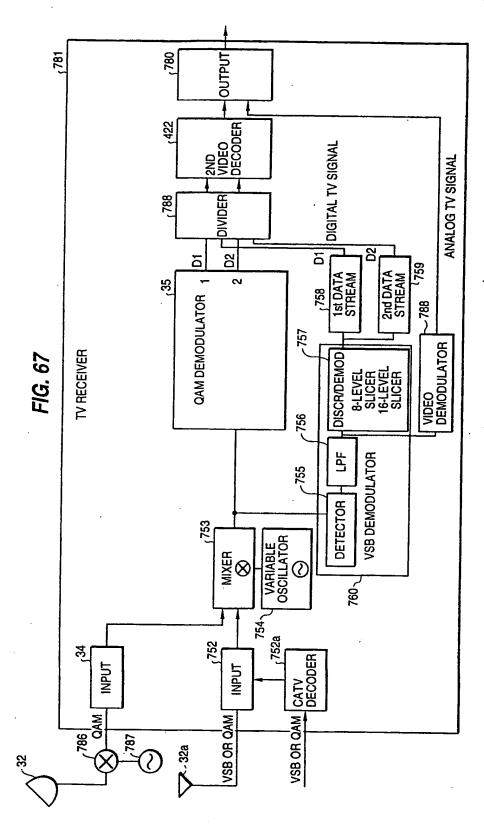


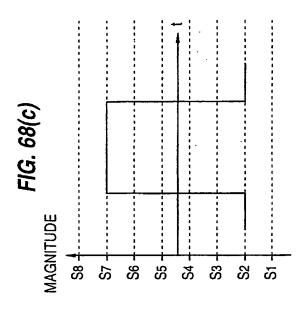


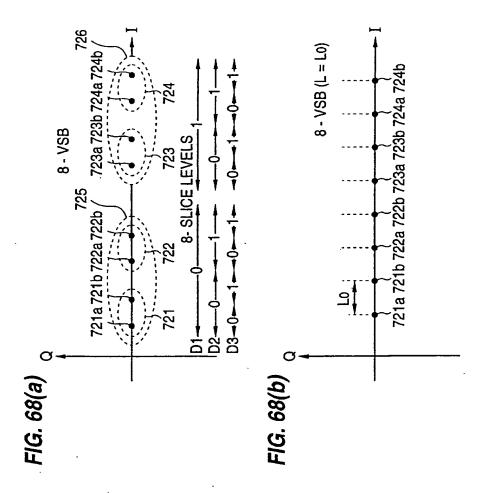


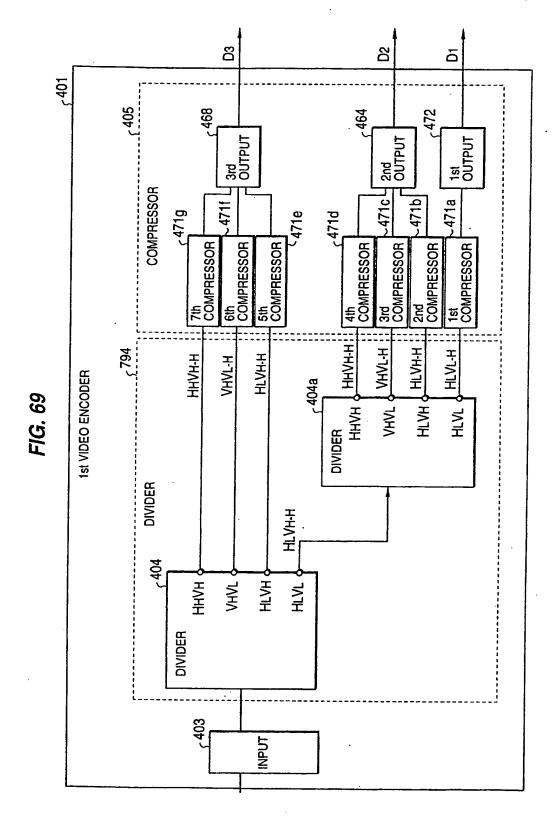




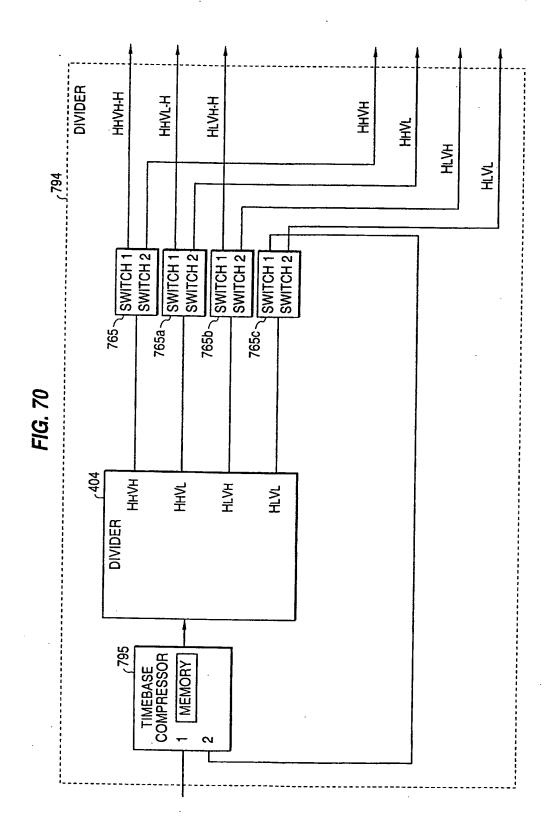












530

2nd INPUT

22

521

1st INPUT

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551

3rd INPUT

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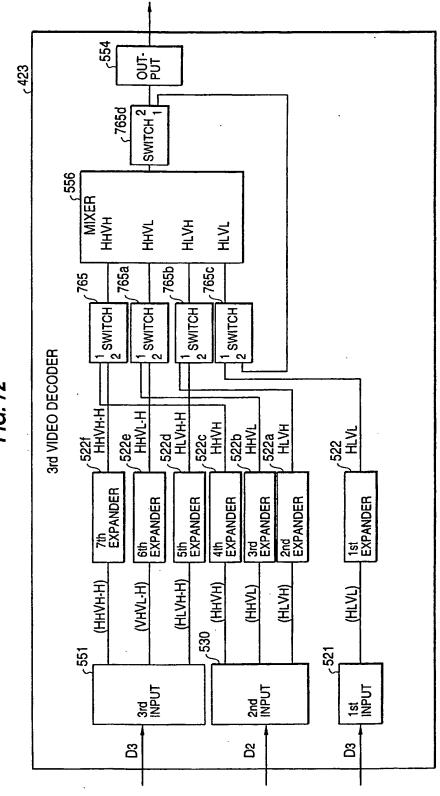
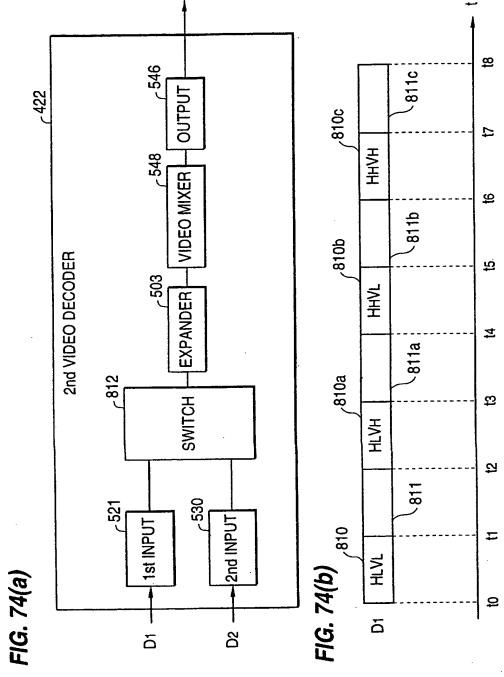
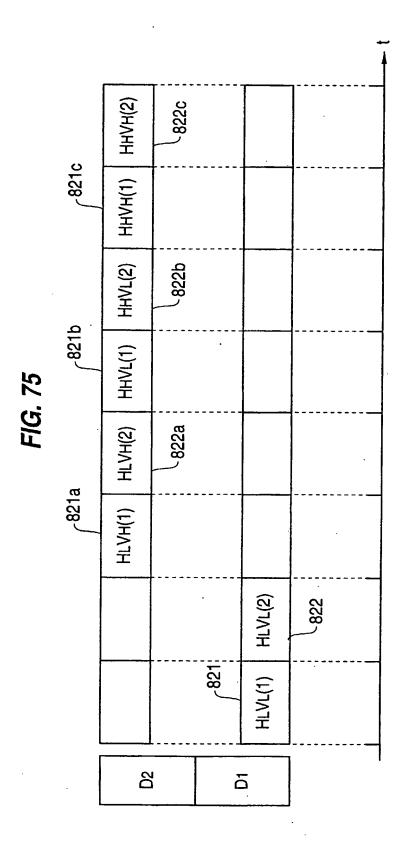


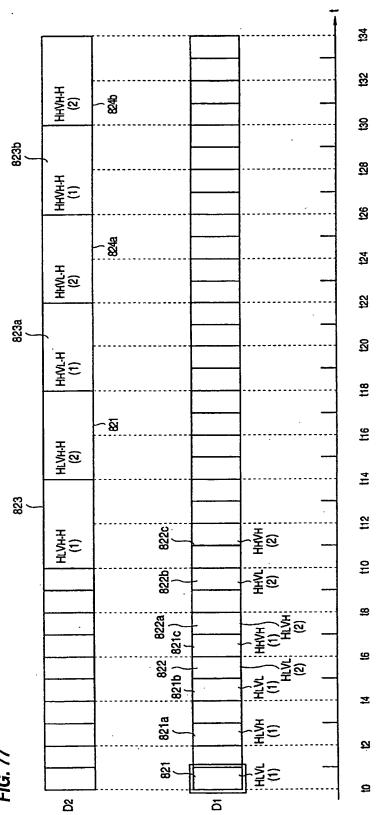
FIG. 72

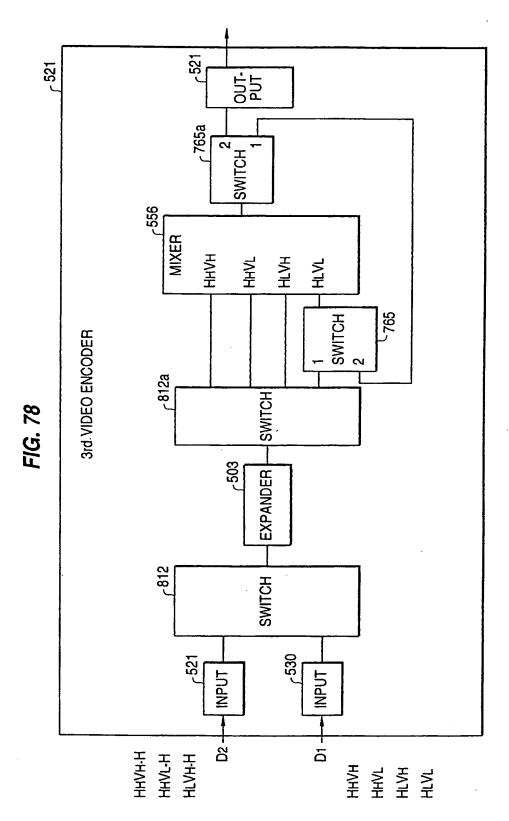
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	D1 HLVL HLVH HHVL HHVH		HLVL HLVH HHVL HHVH TIMING 1

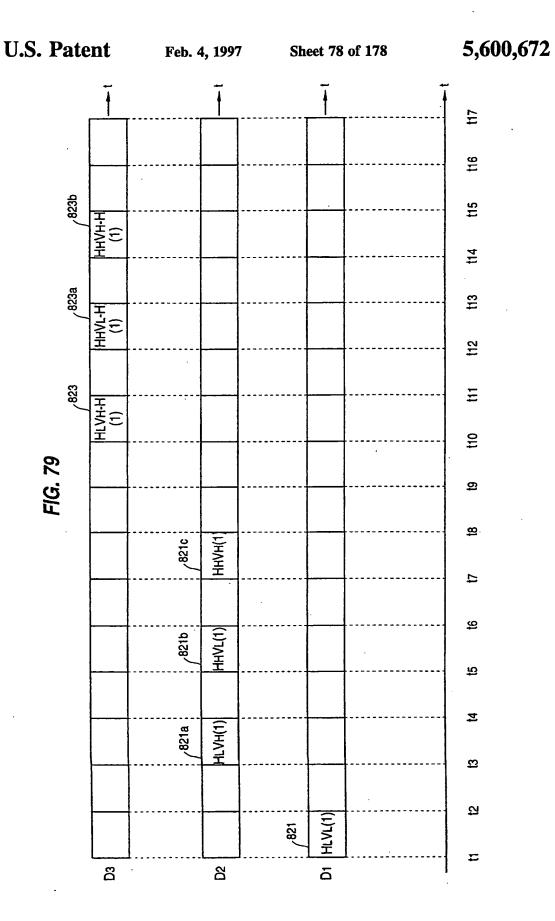


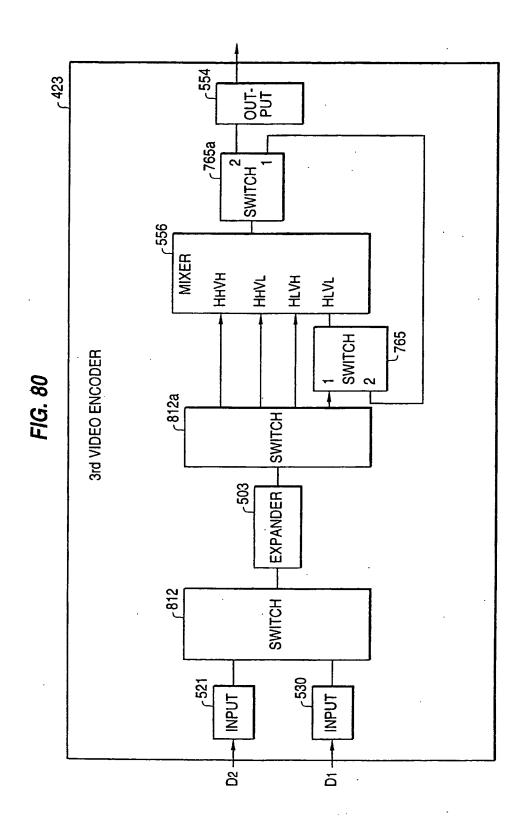


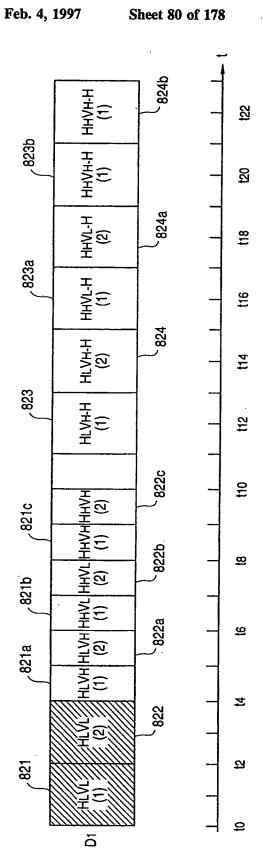
HHVH(2) -821c HHVH(1) HHVL(2) -822b D1 - 2 HHVL(1) HLVH(2) -821a HLVH(1) HLVL(2) D1.1 HLVL(1) ECC 5

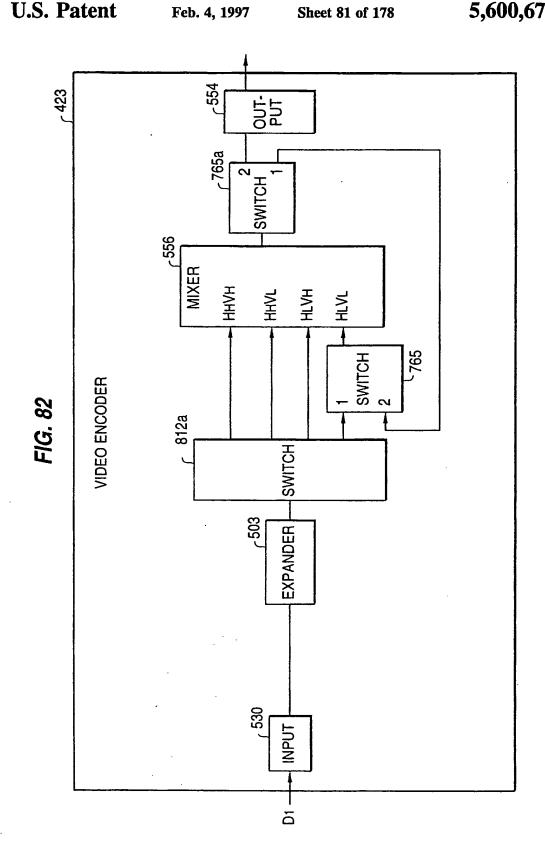




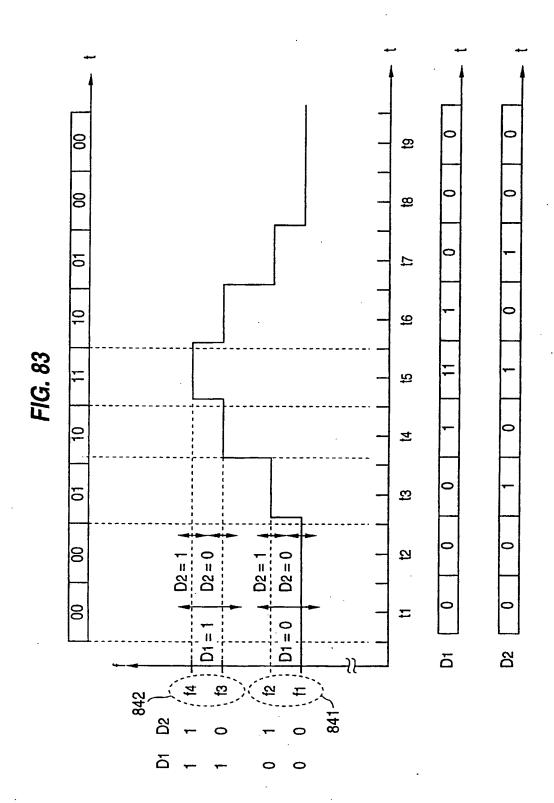


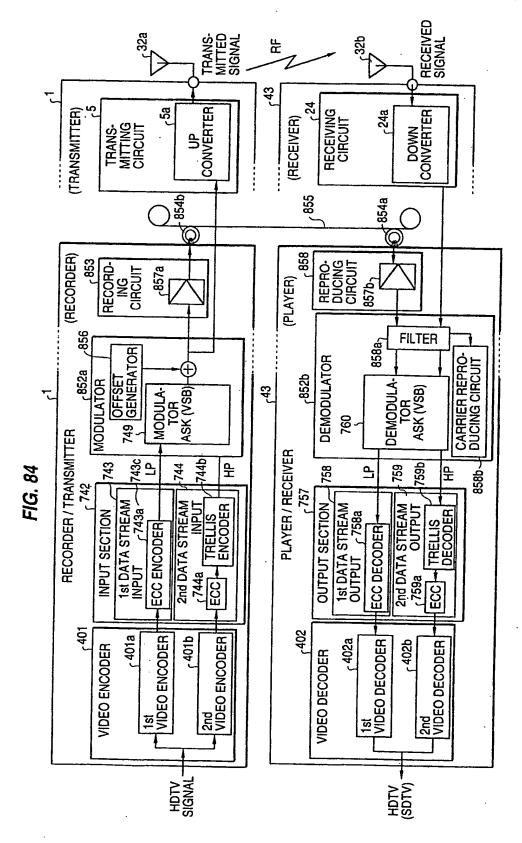


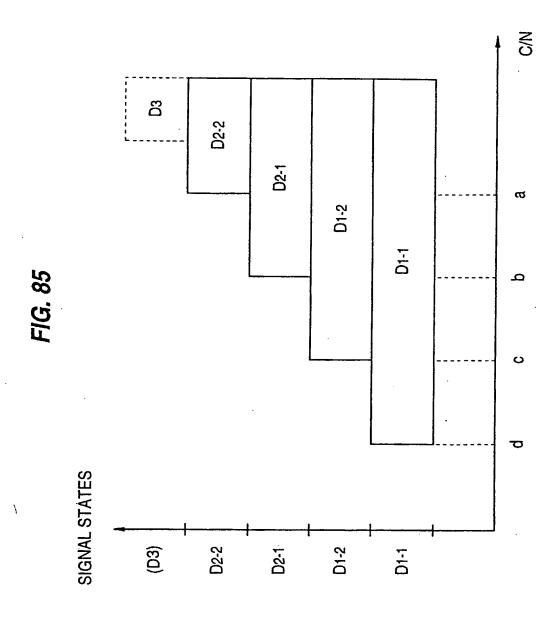


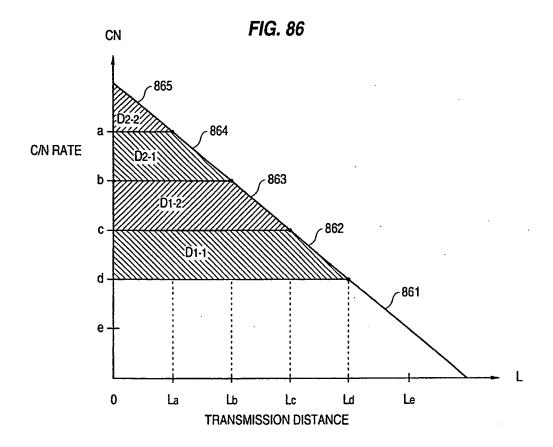


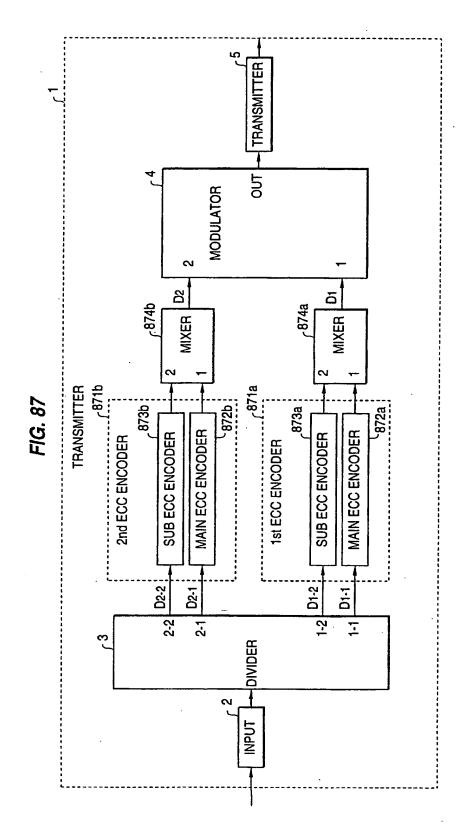












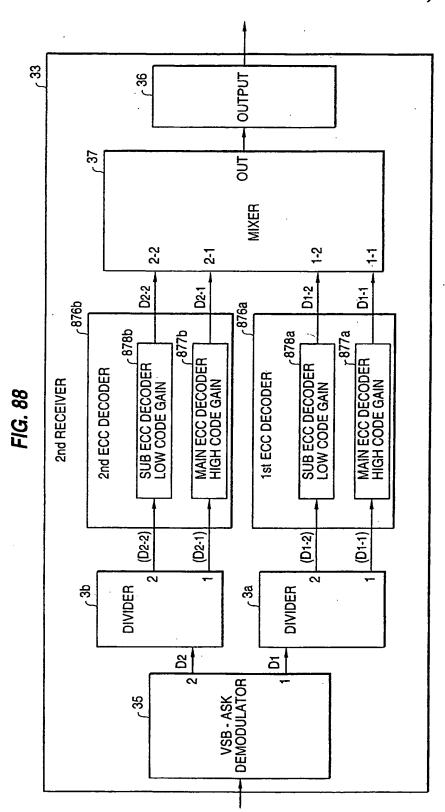
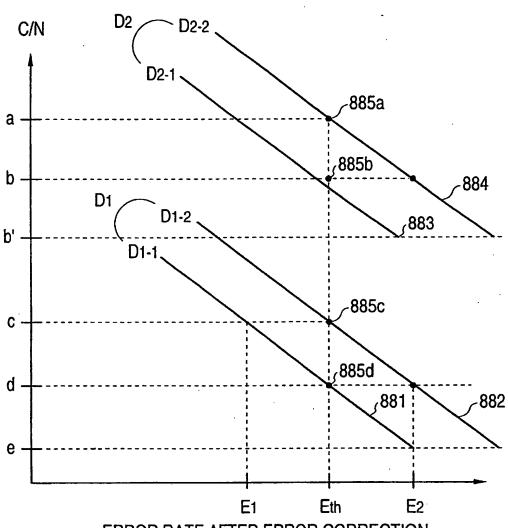
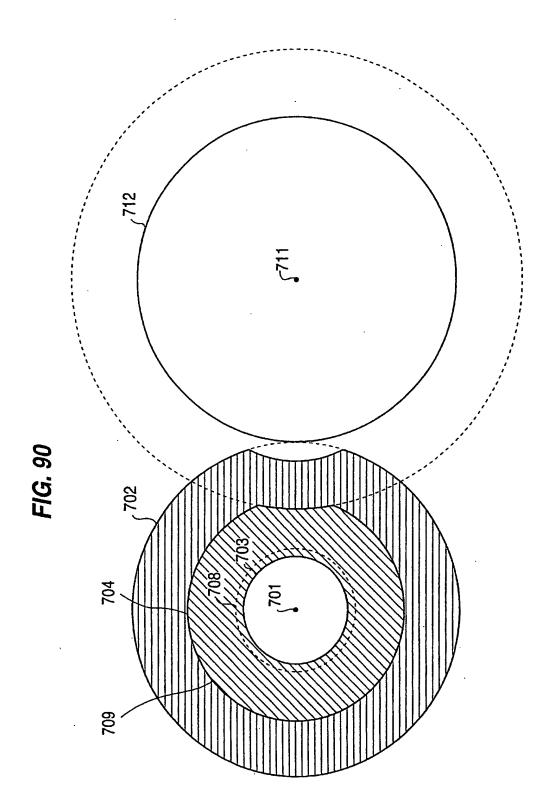


FIG. 89



ERROR RATE AFTER ERROR CORRECTION



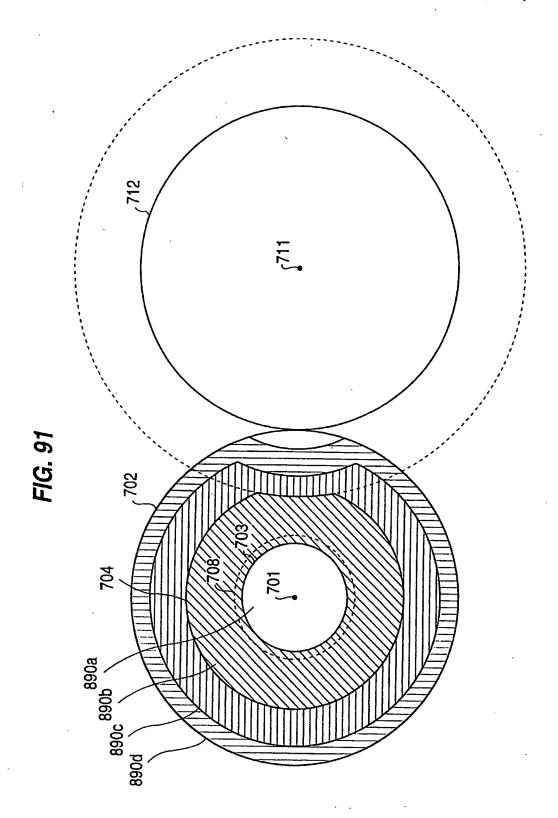
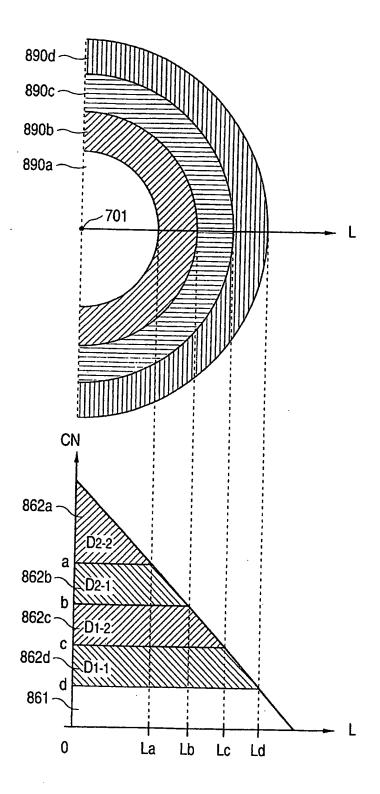


FIG. 92



3 COMPRESSOR COMPRESSOR MIXER MIXER DIVIDER HLVH HHVH HLVH 풒 HLVL ₹ H.VL FIG. 93 DIVIDER MIXER HHYH HLVH HYL H_VL

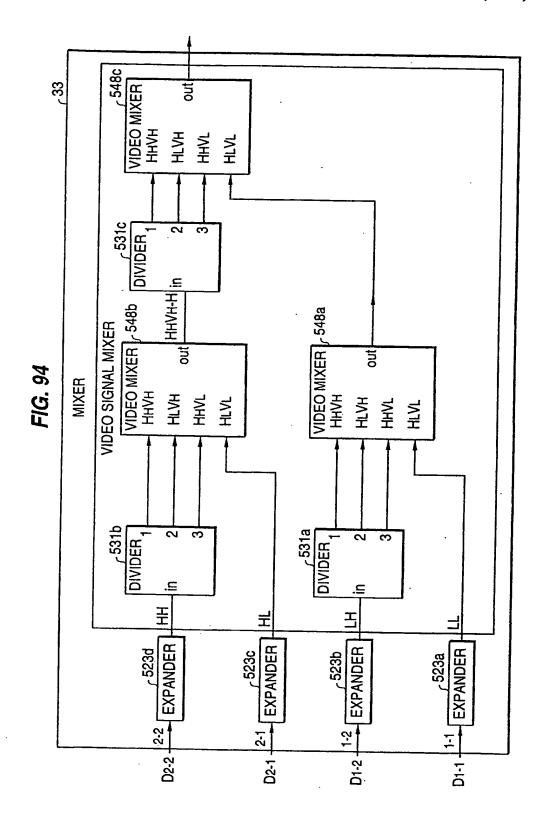
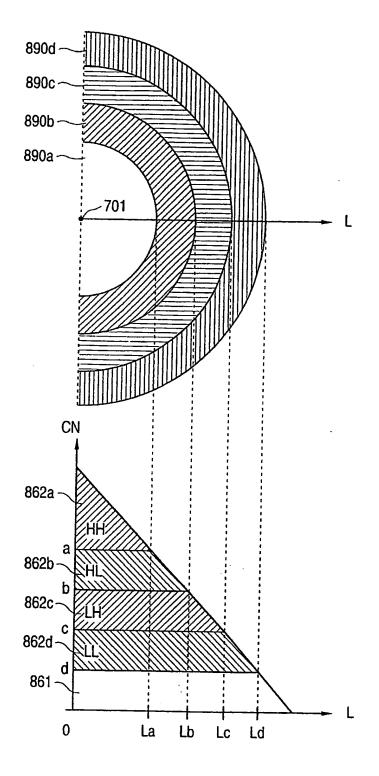
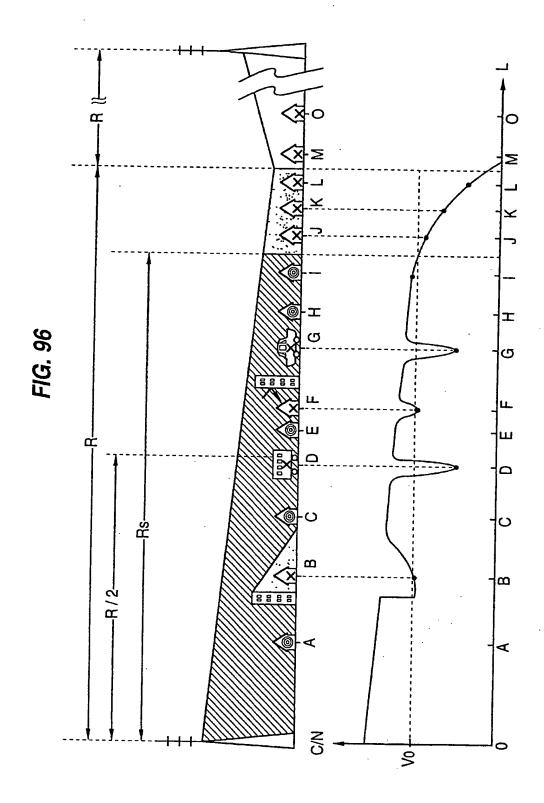


FIG. 95





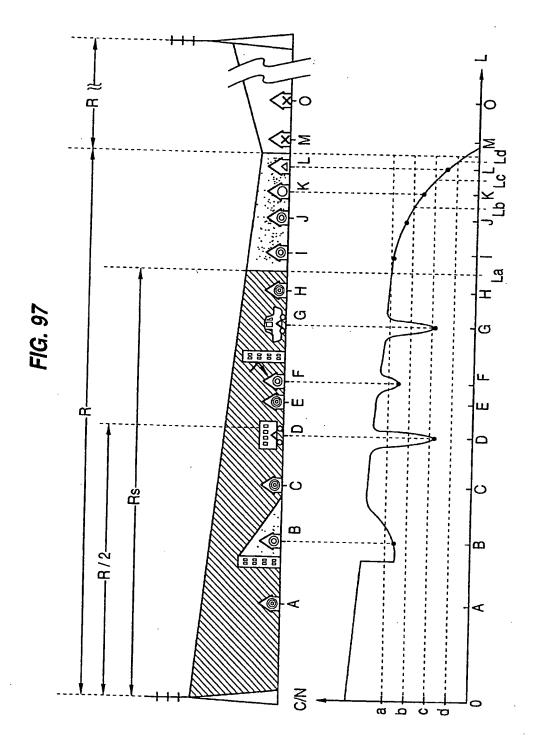
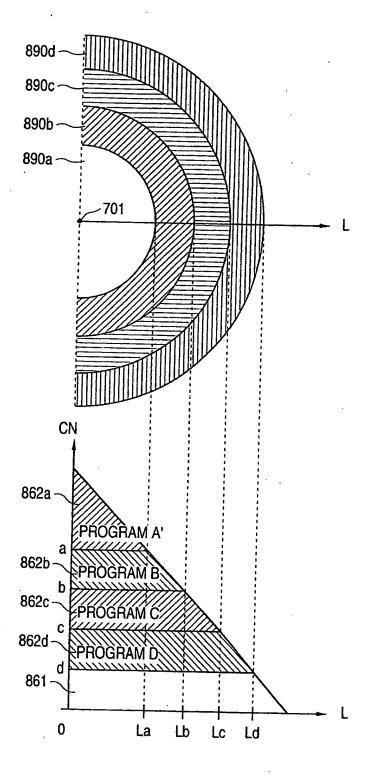


FIG. 98



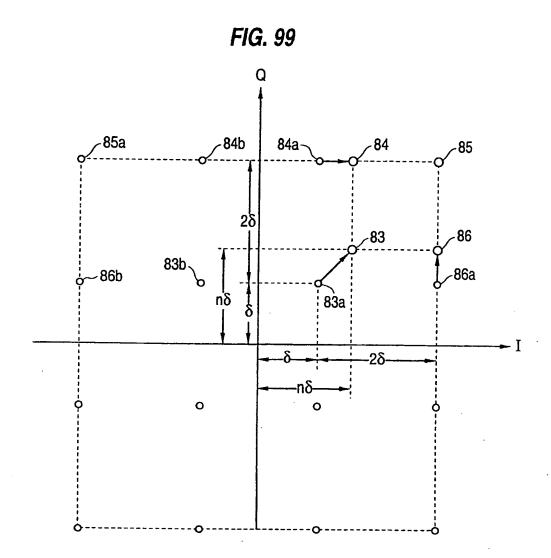


FIG. 100

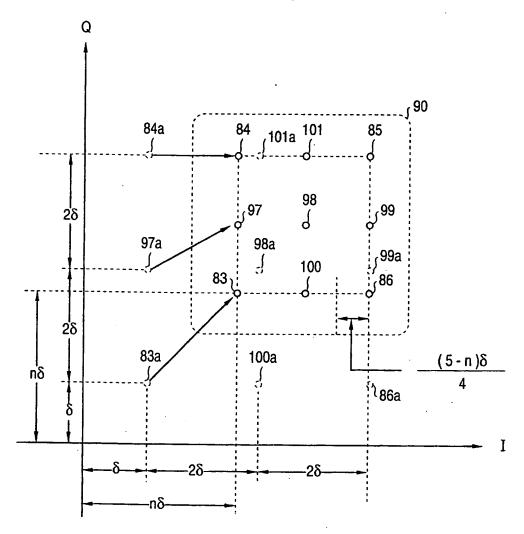


FIG. 101

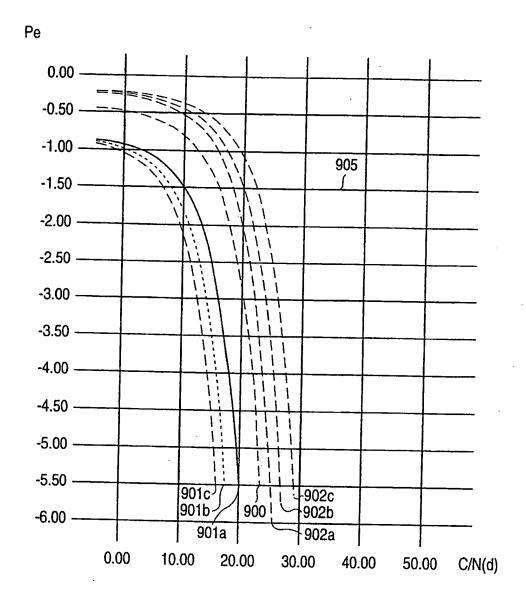


FIG. 102

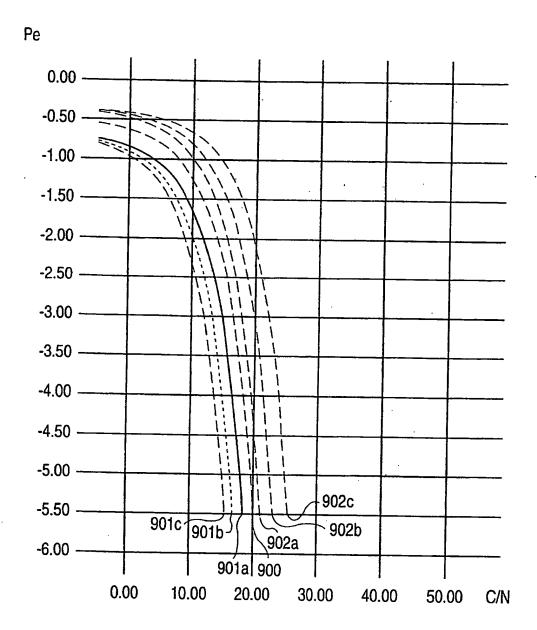


FIG. 103

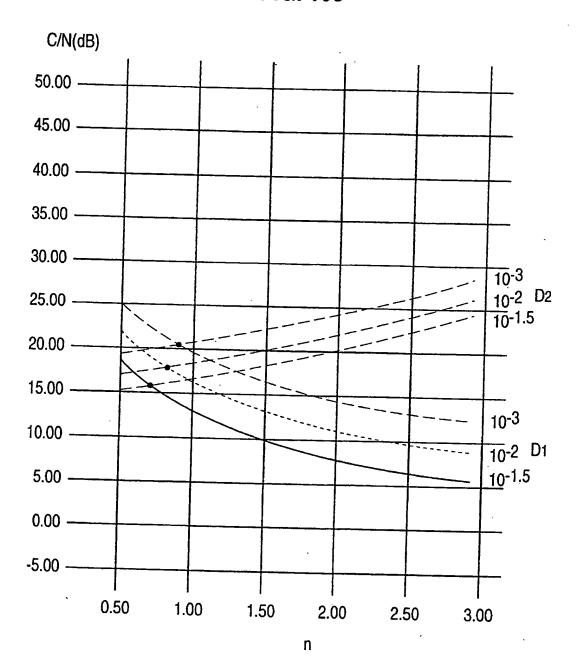
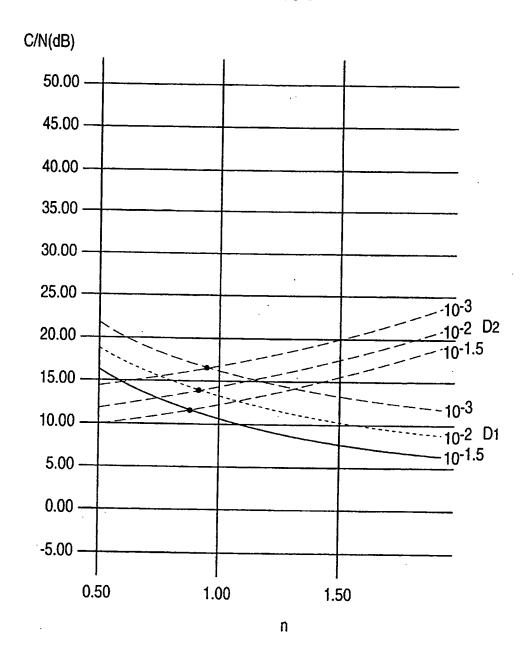
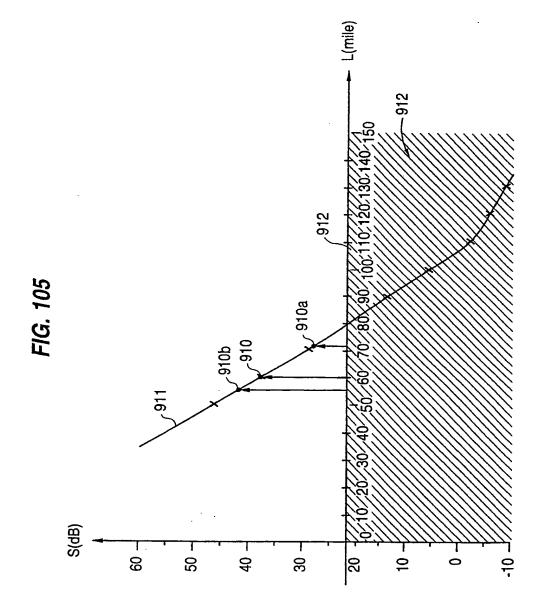
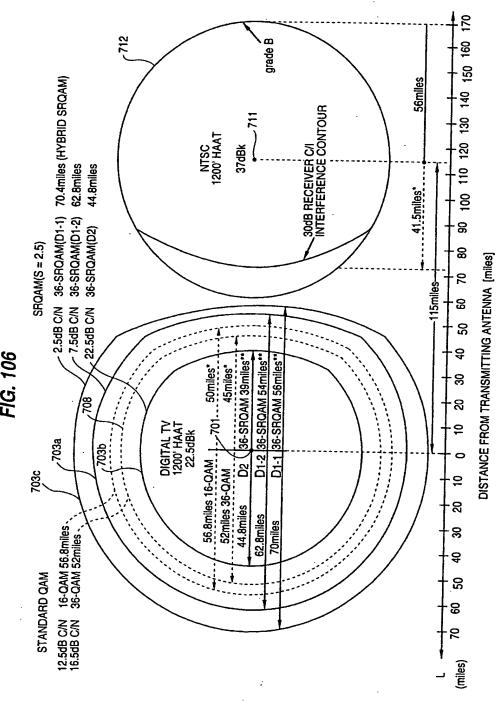
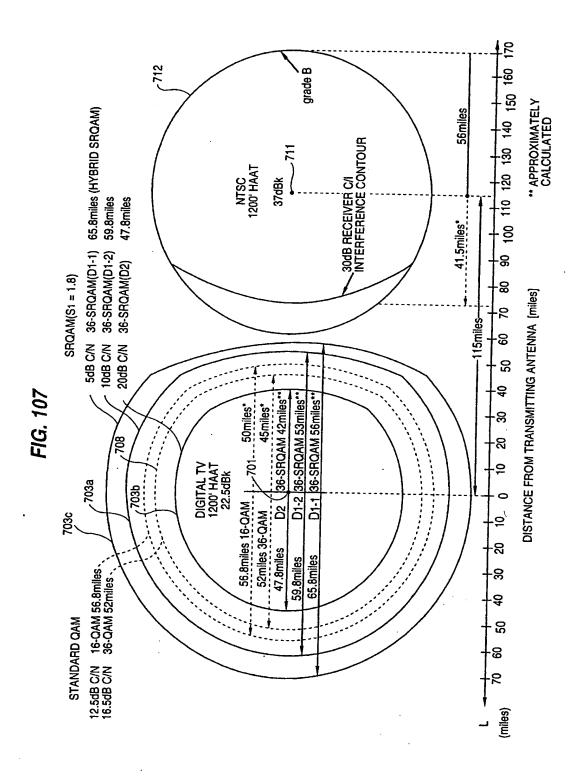


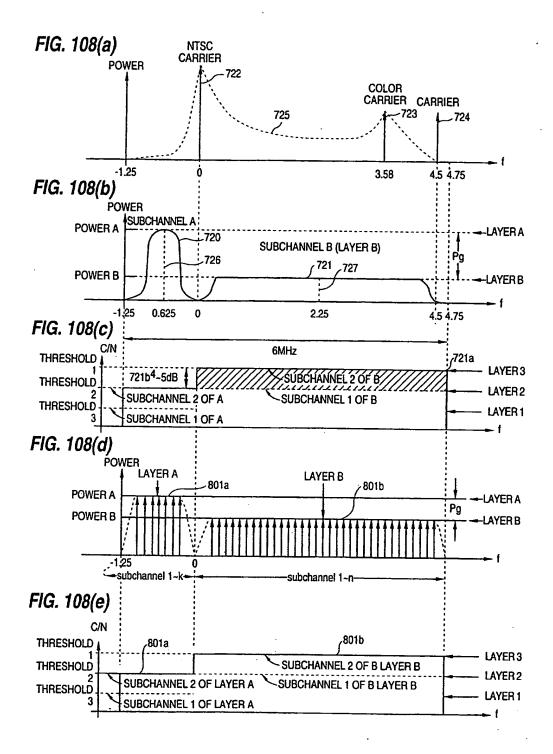
FIG. 104

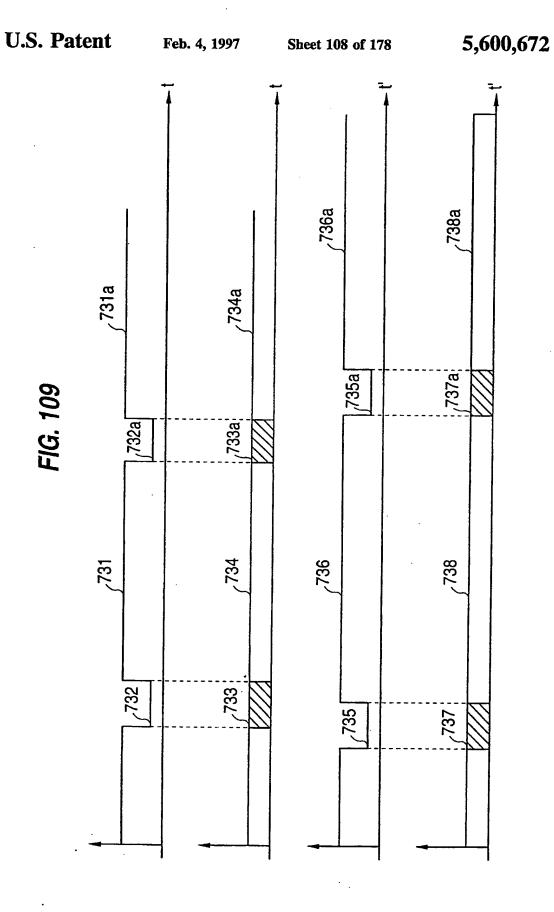












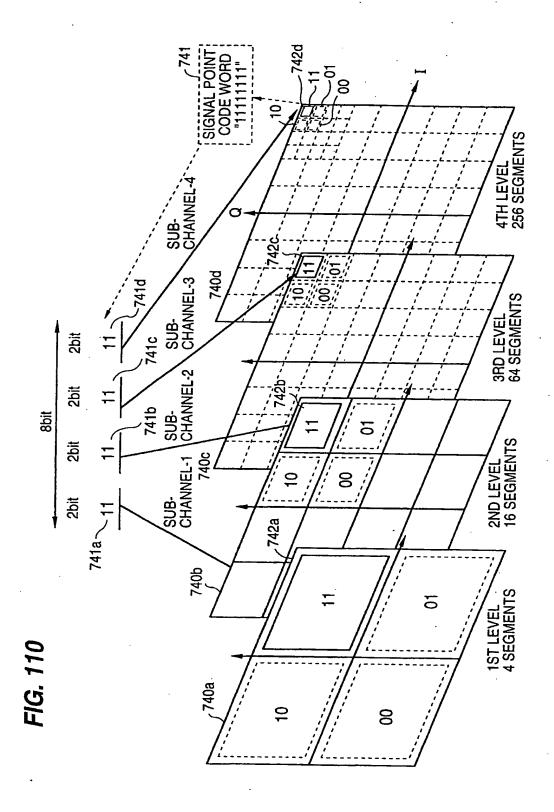


FIG. 111

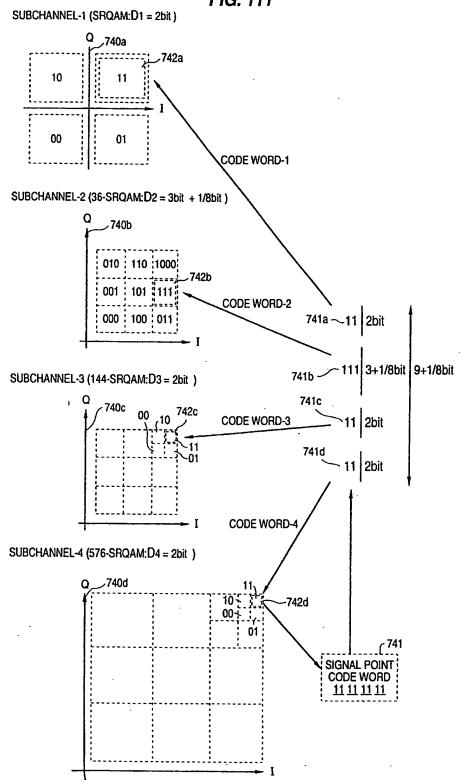
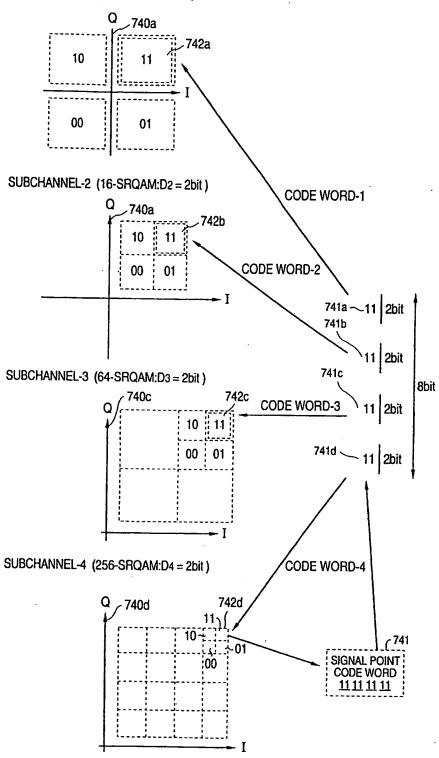
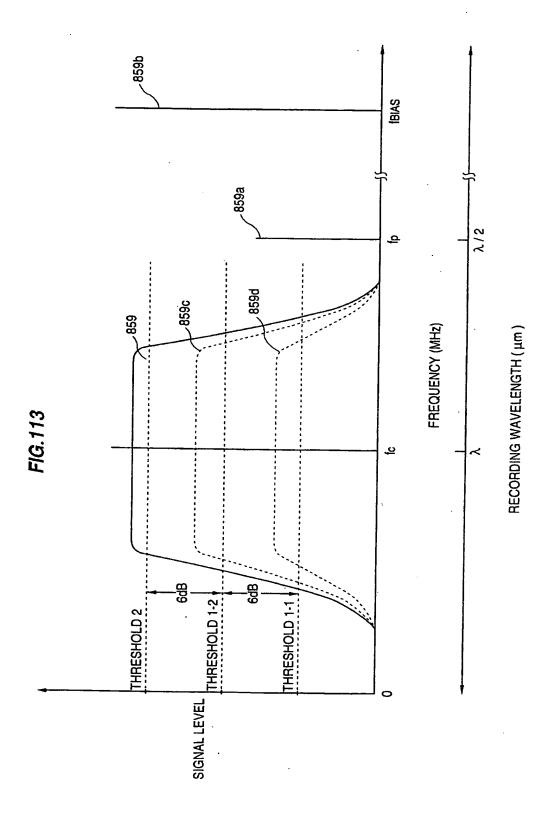


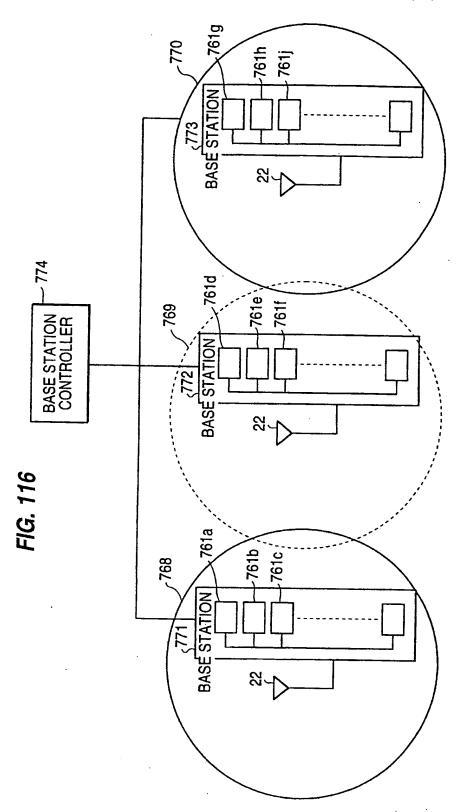
FIG. 112

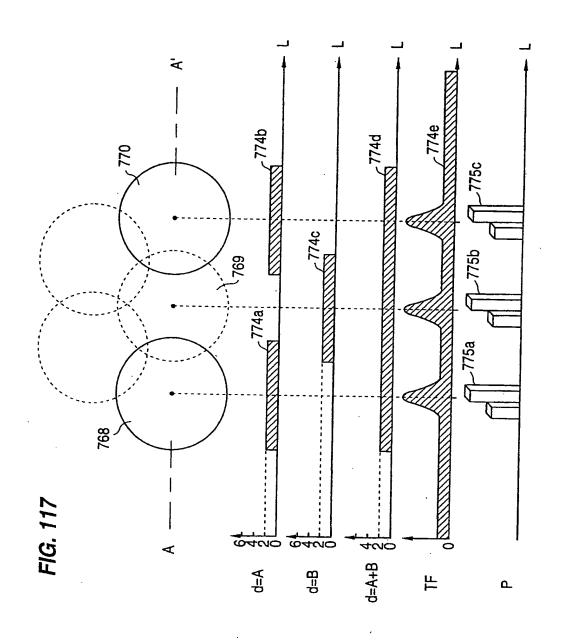
SUBCHANNEL-1 (SRQAM:D1 = 2bit)

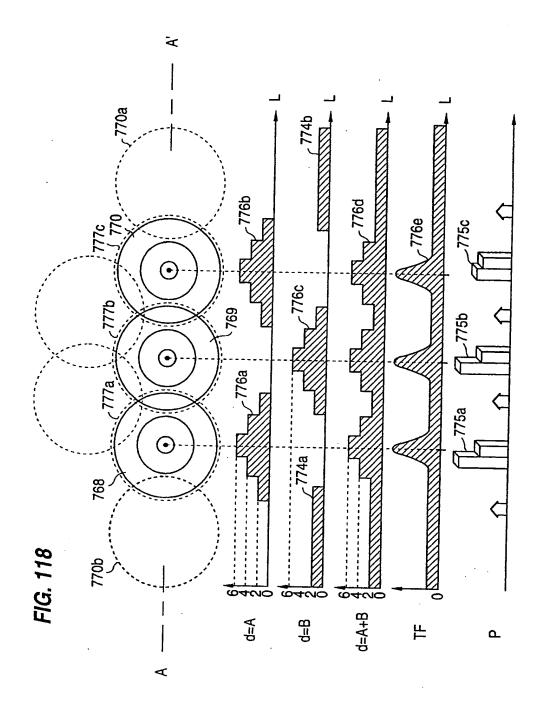


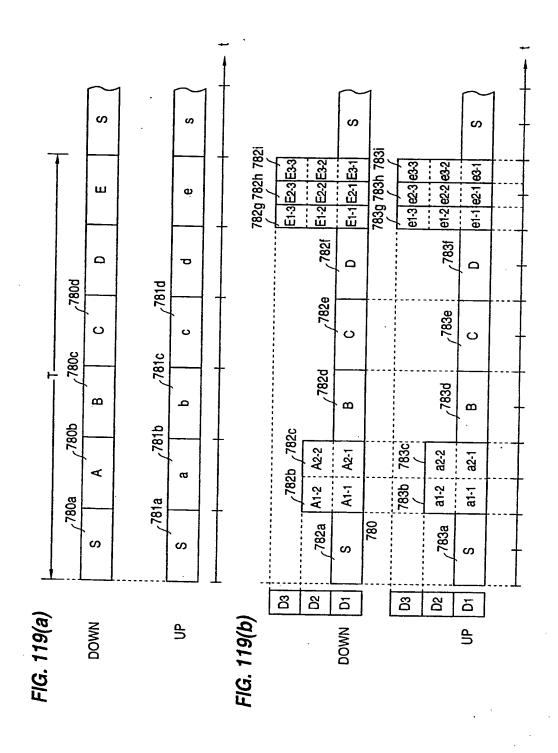


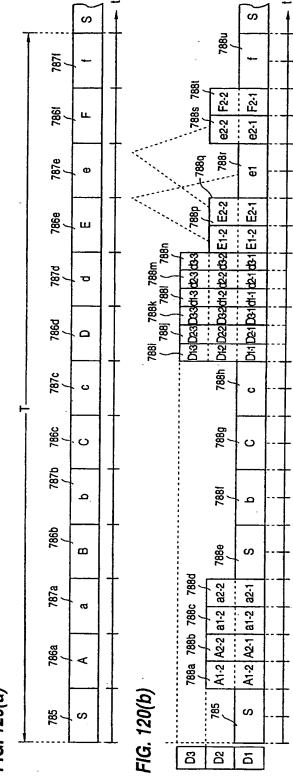
SPEAKER COMPRESSOR **EXPANDER** 282 885 797 TIME DIVISION CIRCUIT S D TIMING FIG. 115 885 885 DE-MODULATOR MODULATOR ANTENNA SHARING UNIT

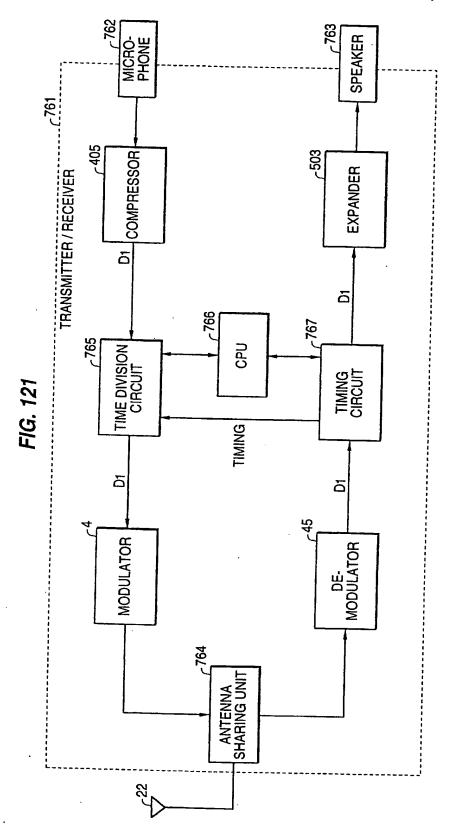


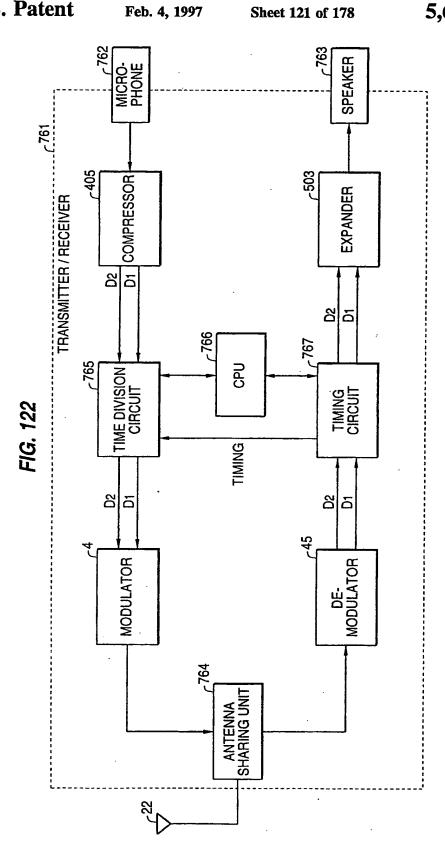


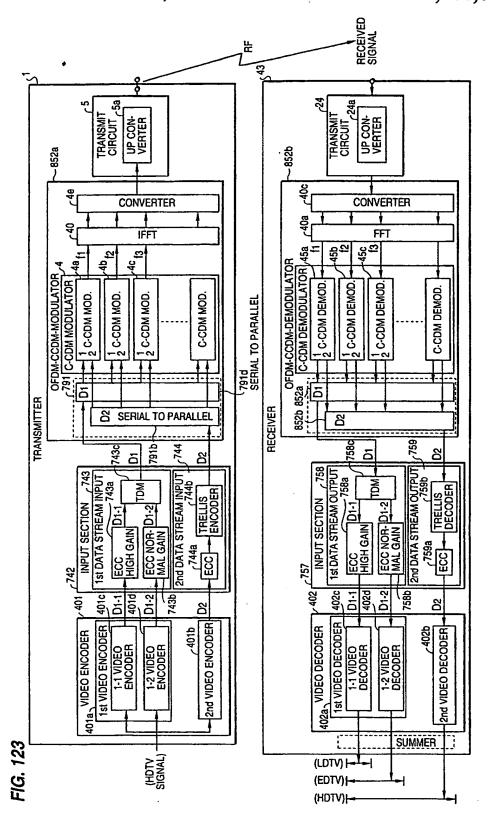


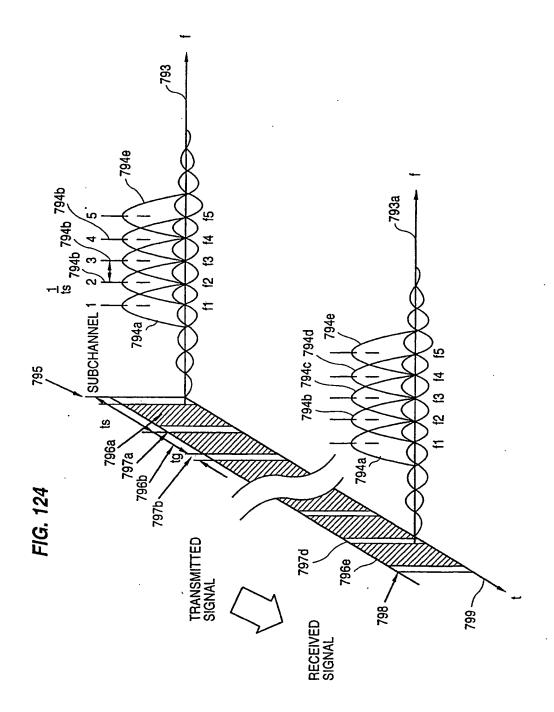


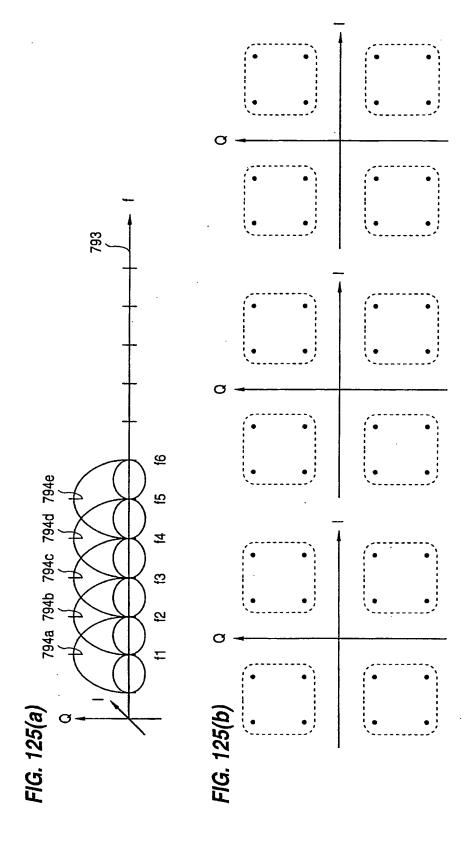


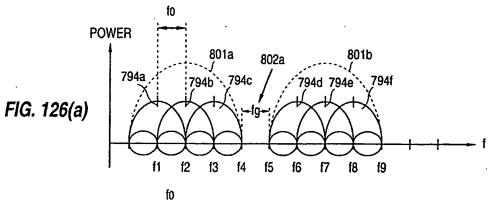


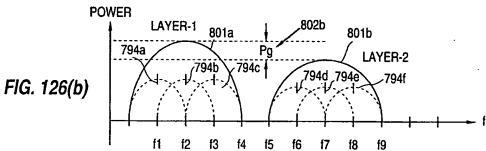


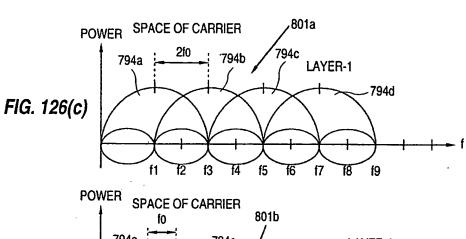


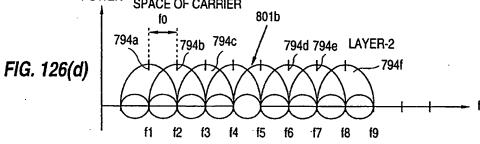












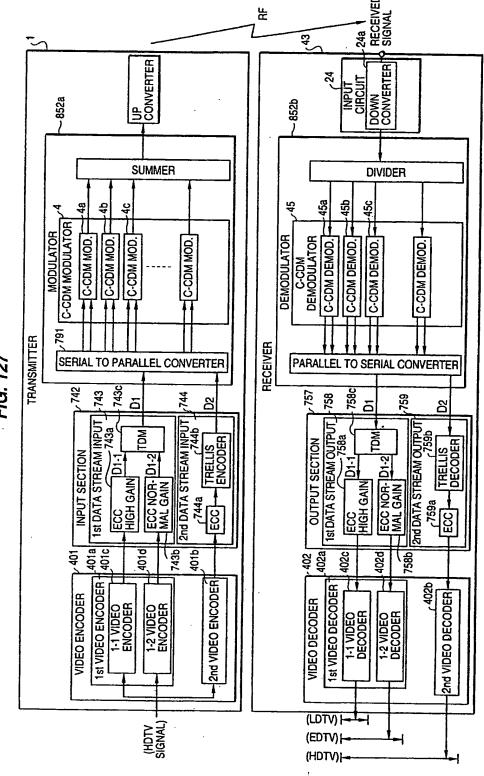


FIG. 128(a)

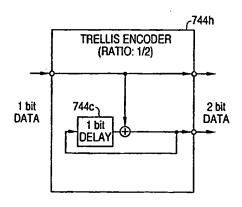


FIG. 128(d)

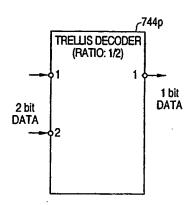


FIG. 128(b)

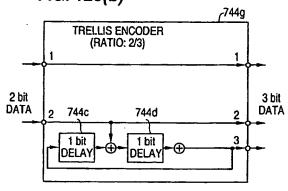


FIG. 128(e)

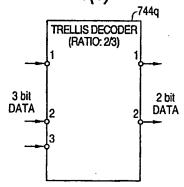


FIG. 128(c)

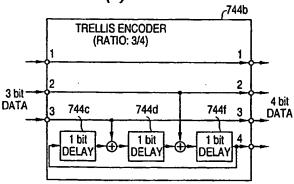
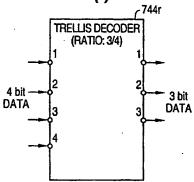
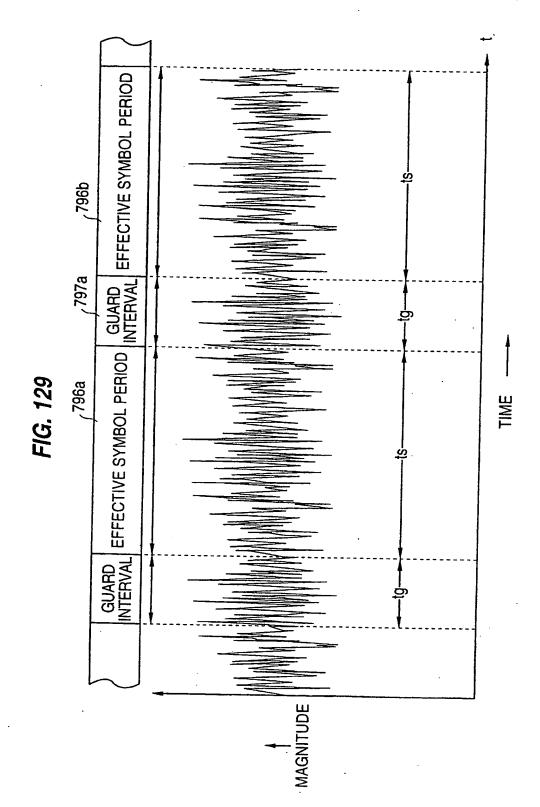
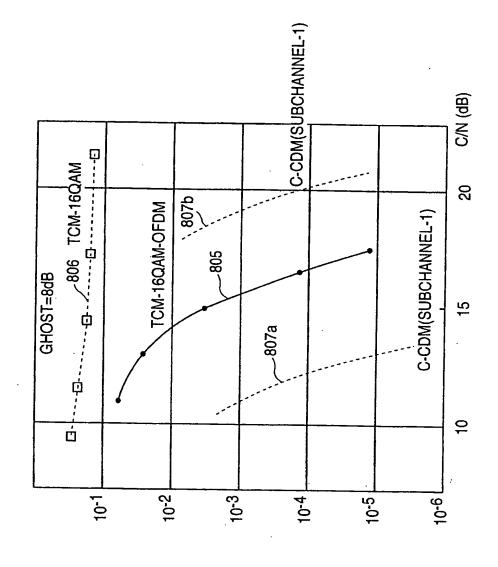


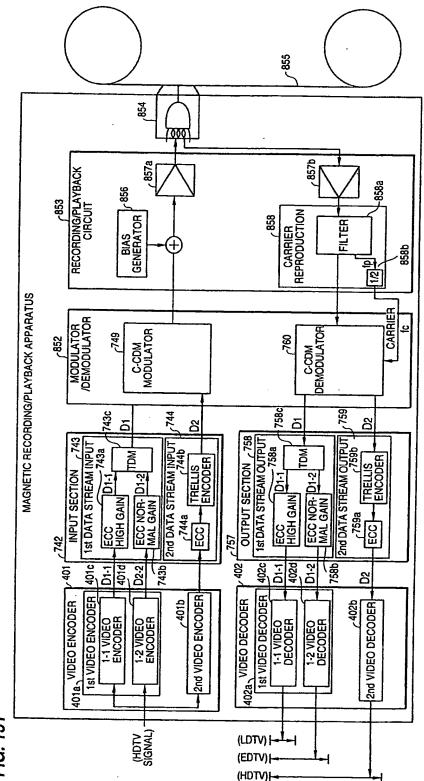
FIG. 128(f)

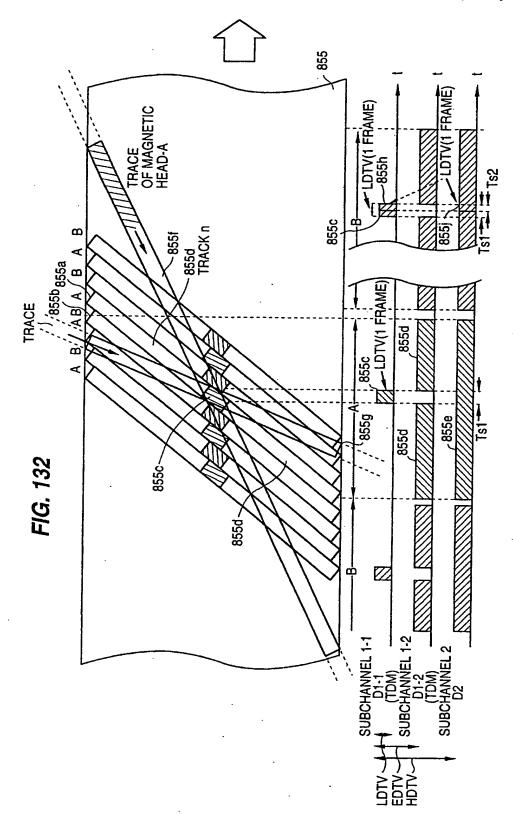


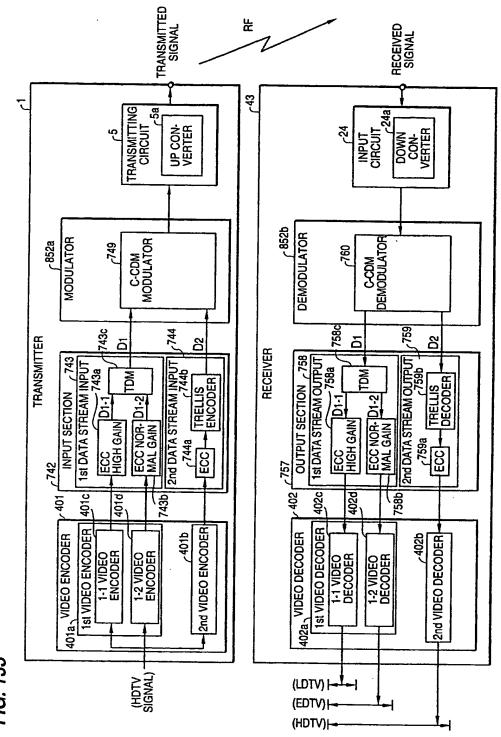


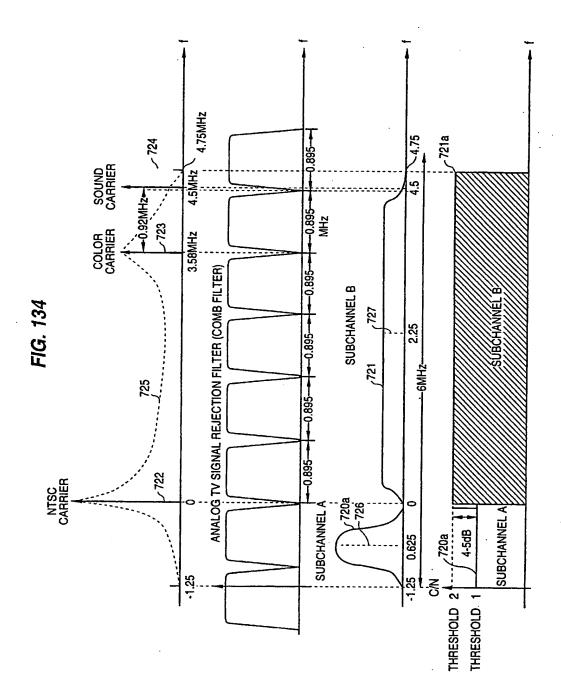


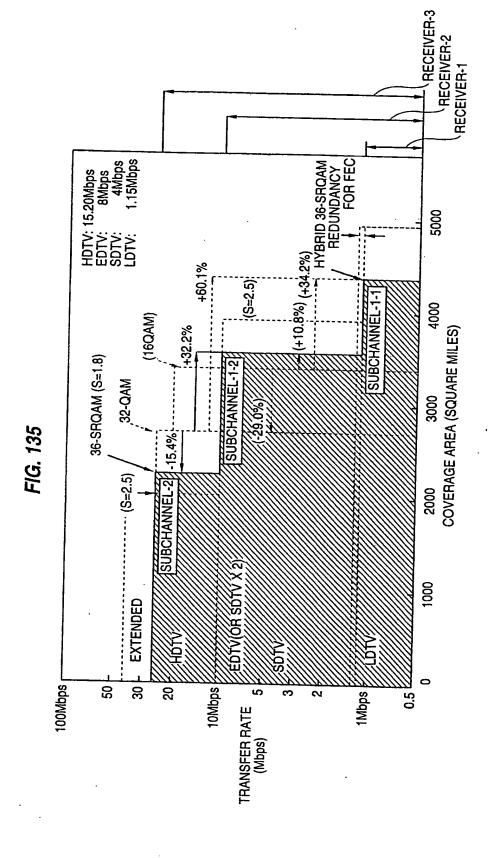


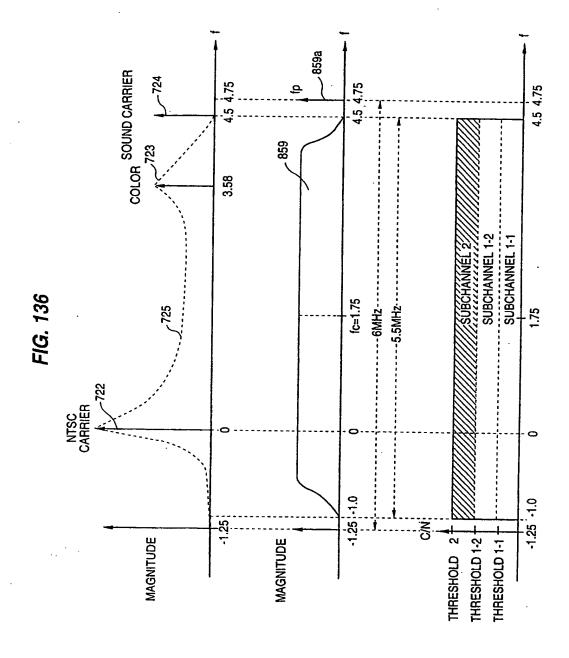












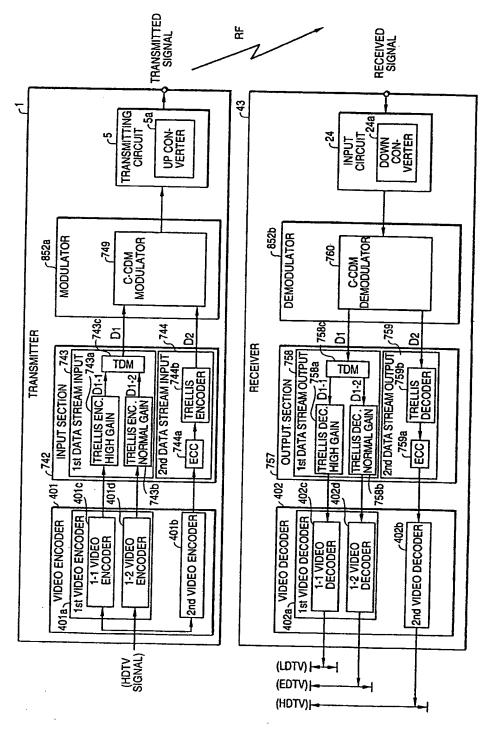


FIG. 137

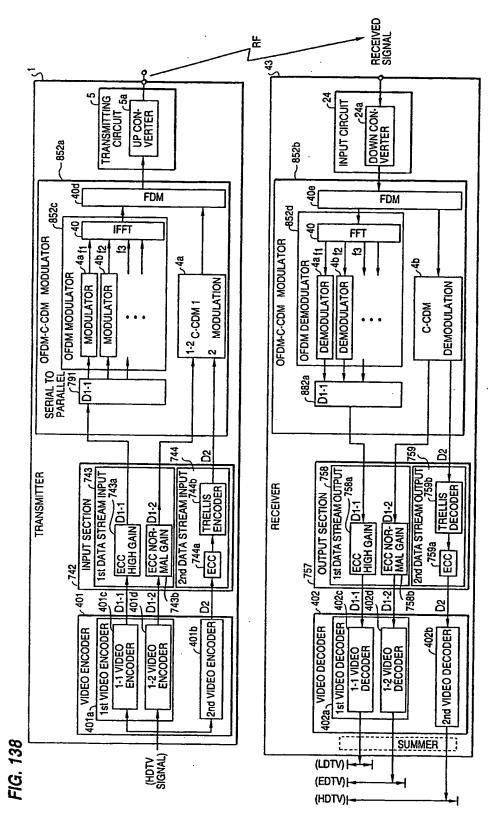


FIG. 139

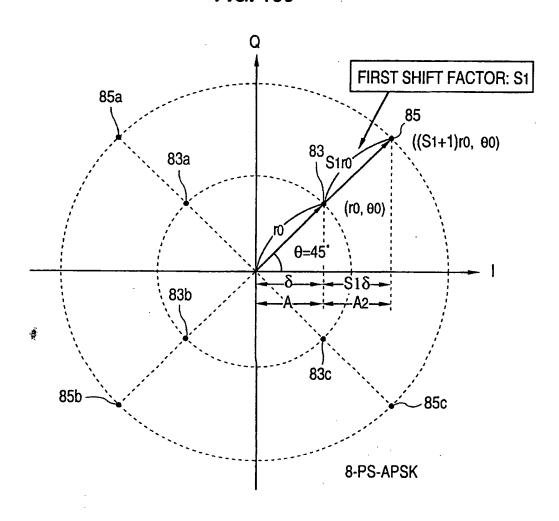


FIG. 140

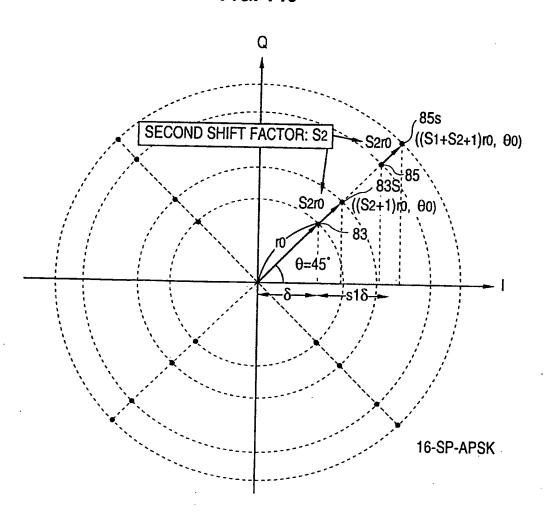


FIG. 141

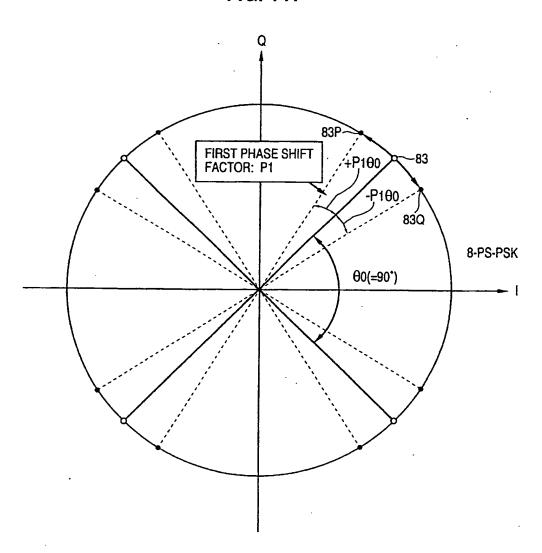
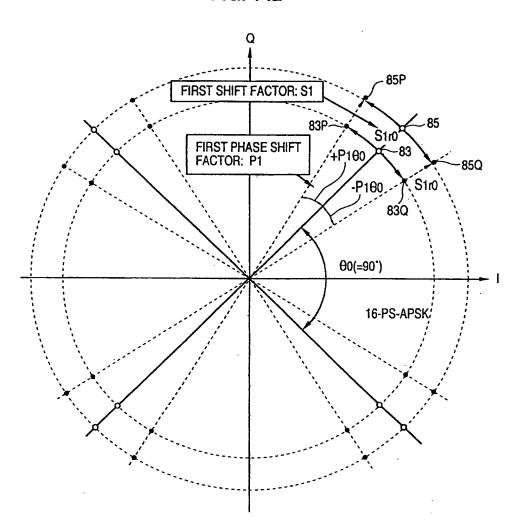
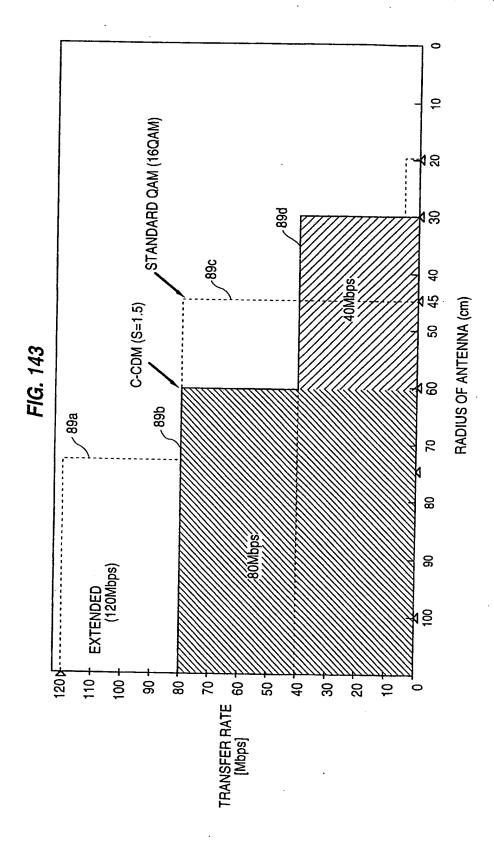


FIG. 142





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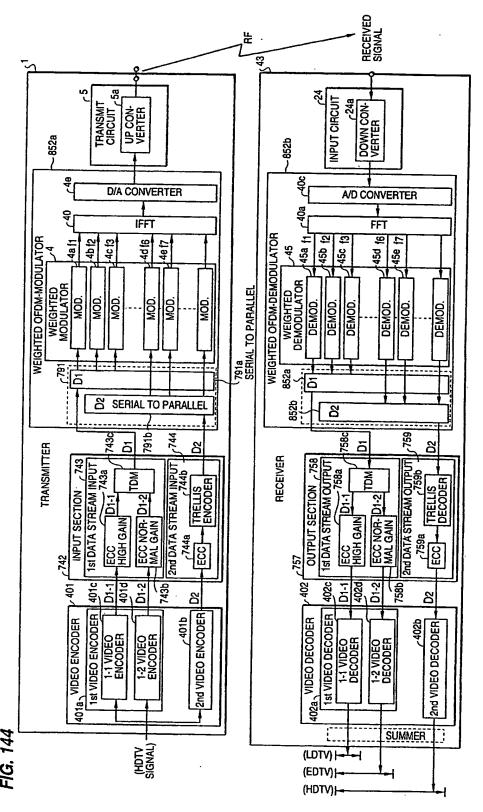


FIG. 145(a)

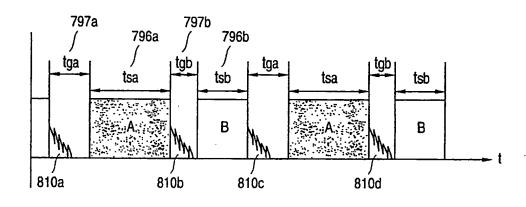
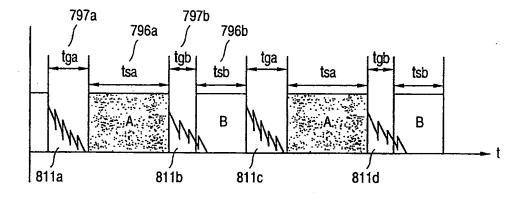
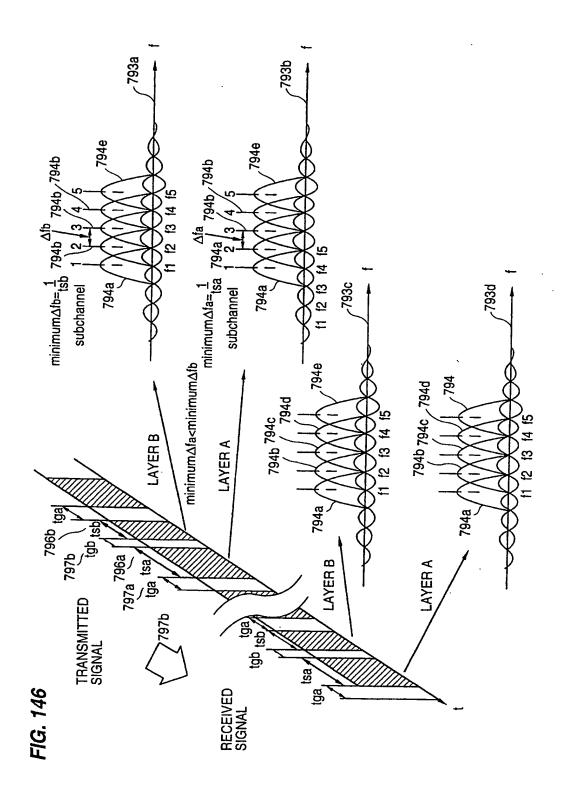
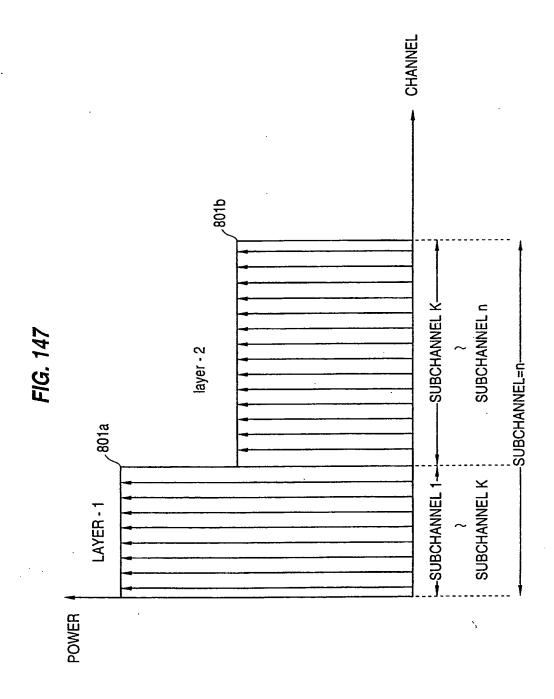
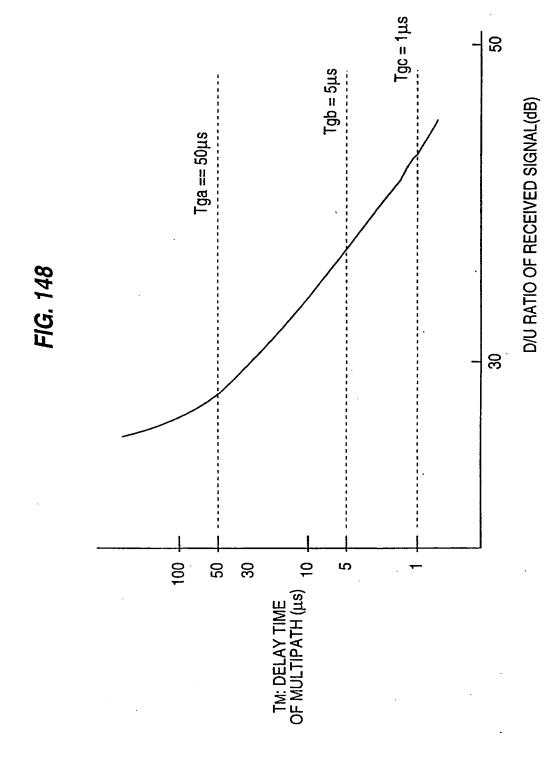


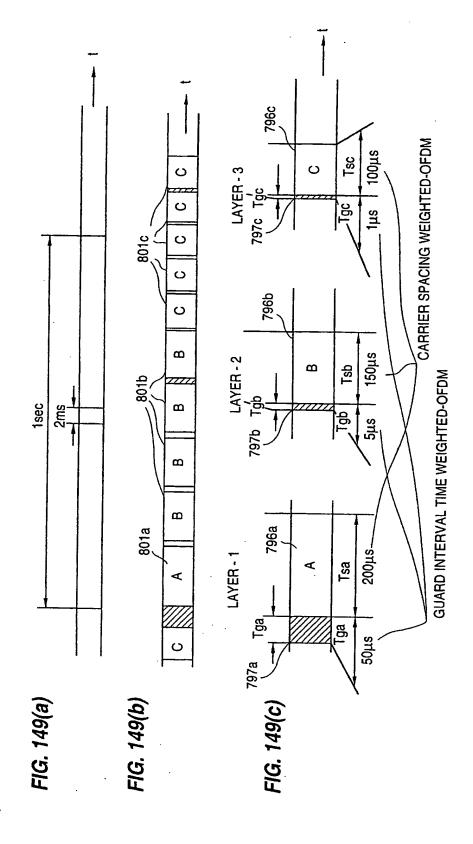
FIG. 145(b)



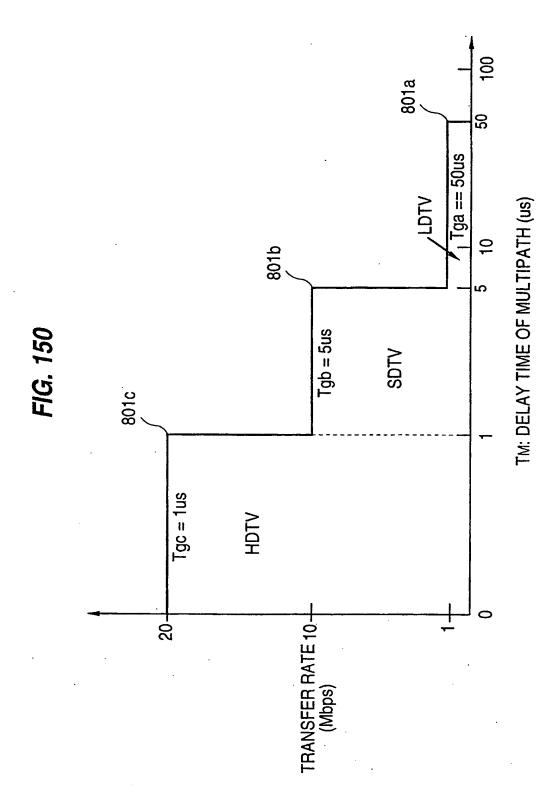


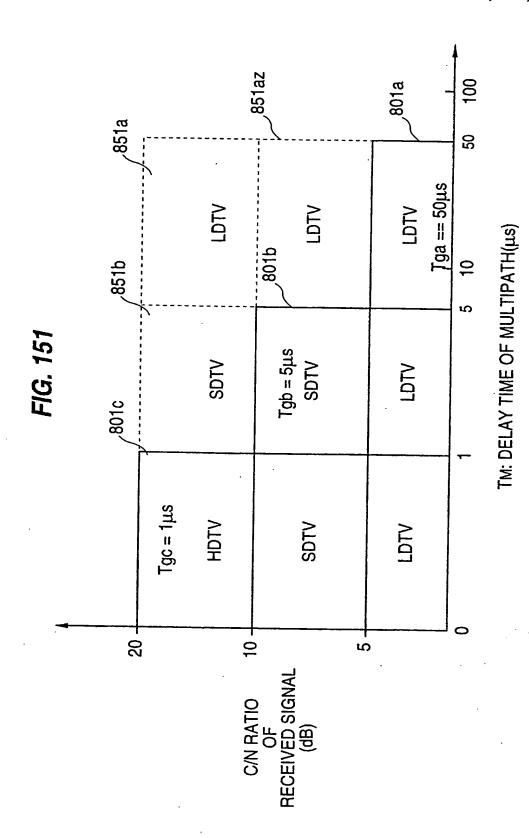


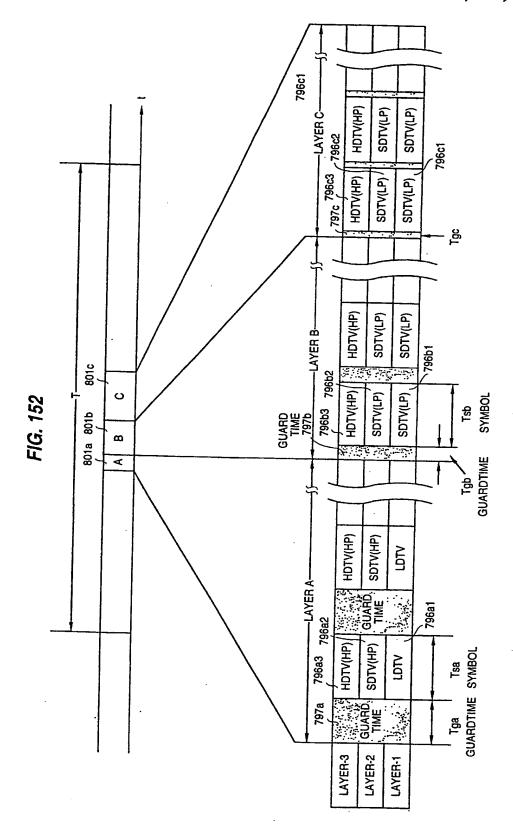


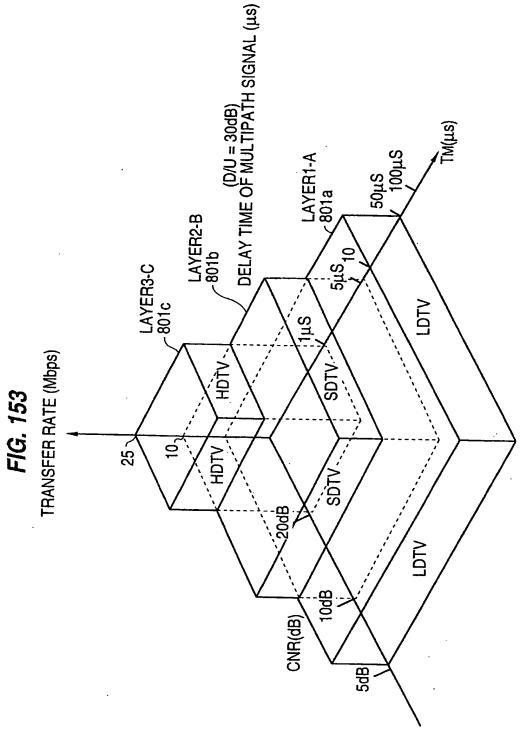


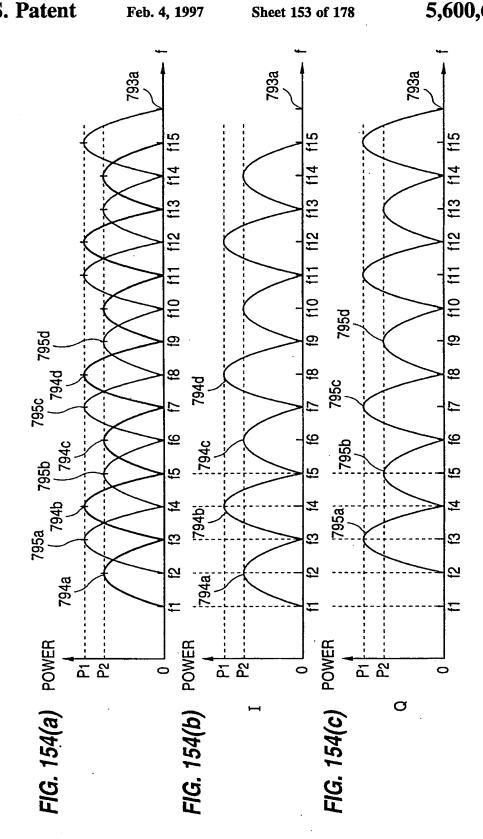
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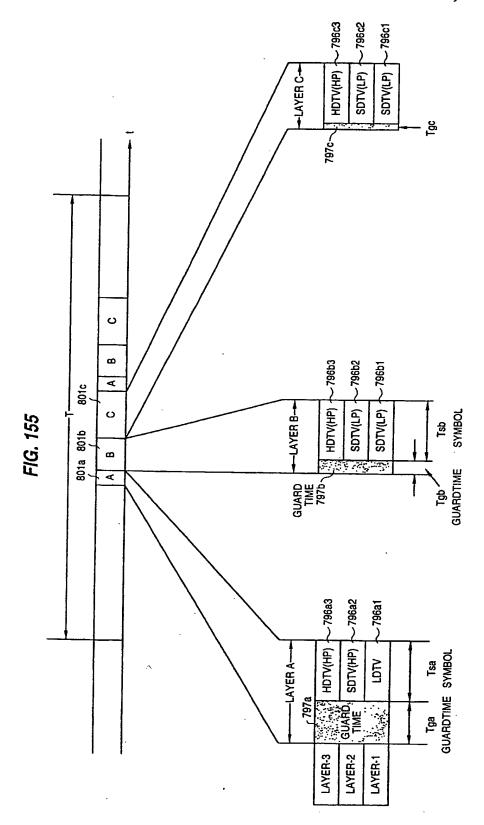




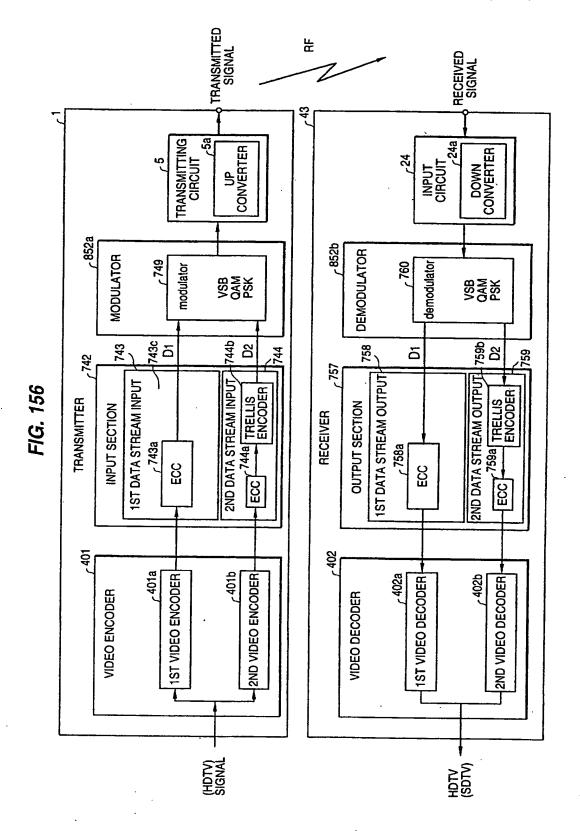


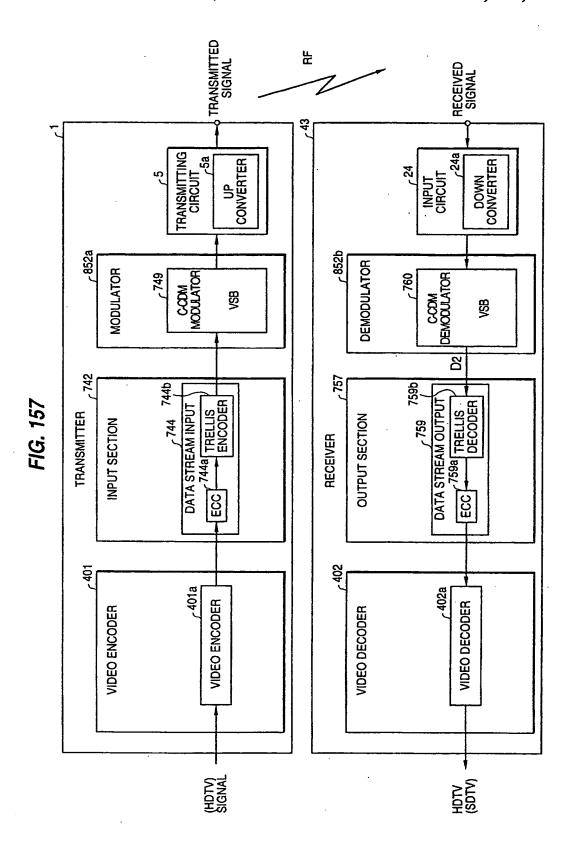


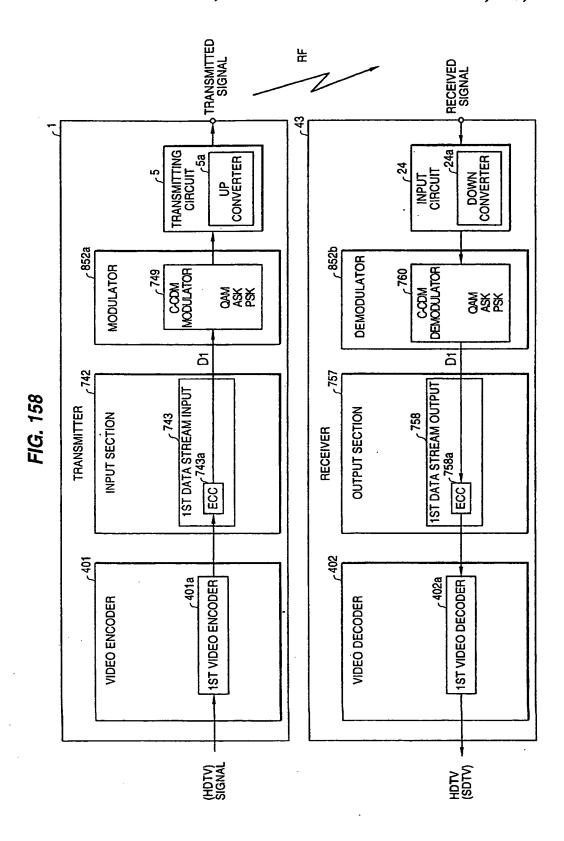


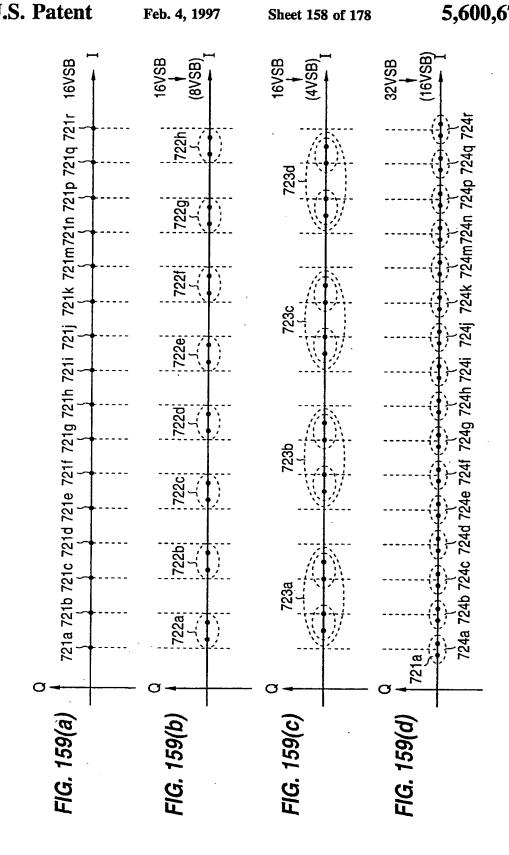


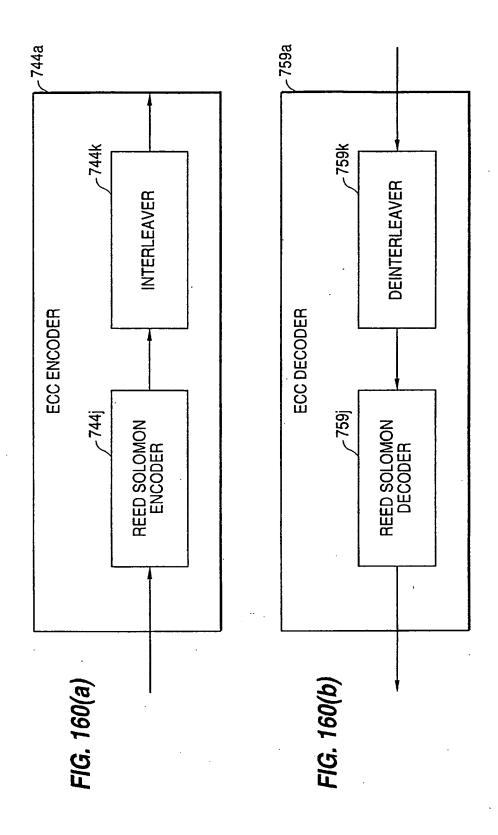
Feb. 4, 1997

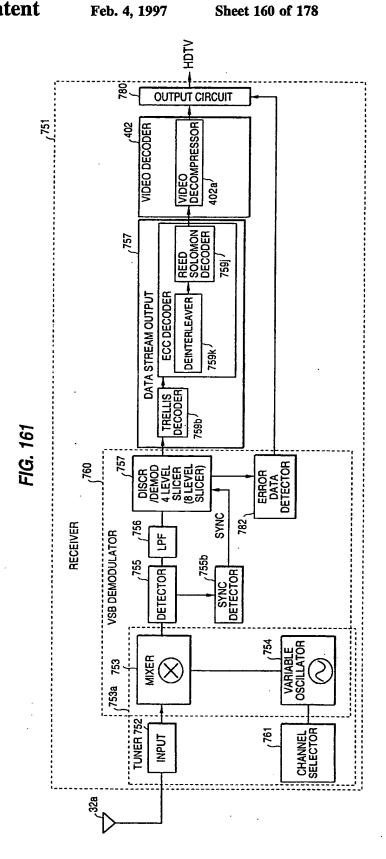












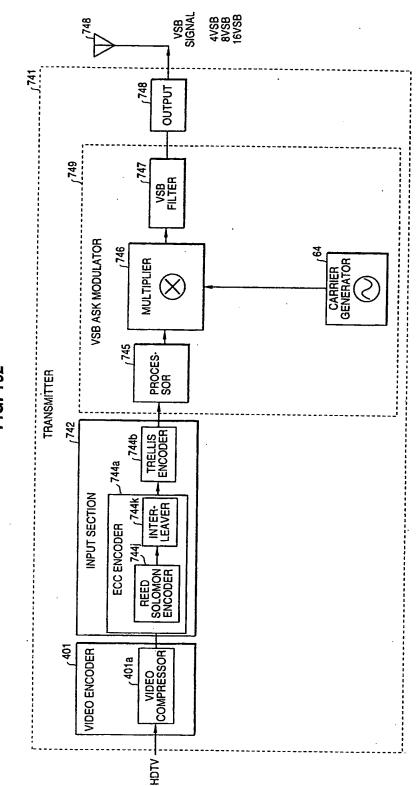


FIG. 163

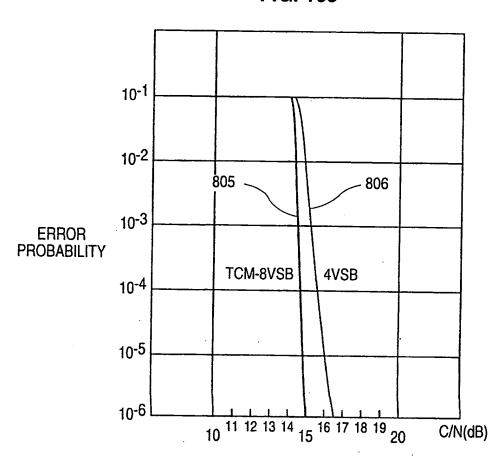
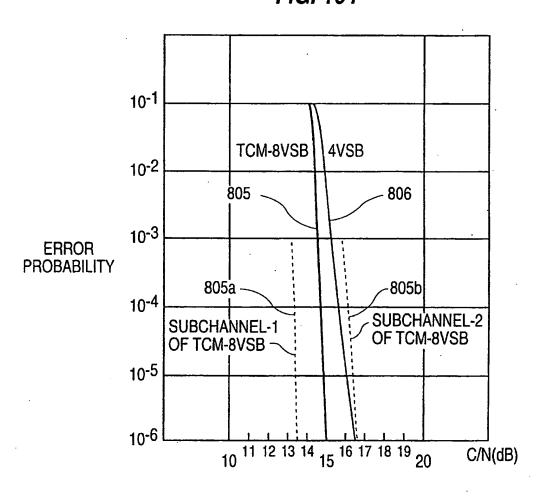


FIG. 164



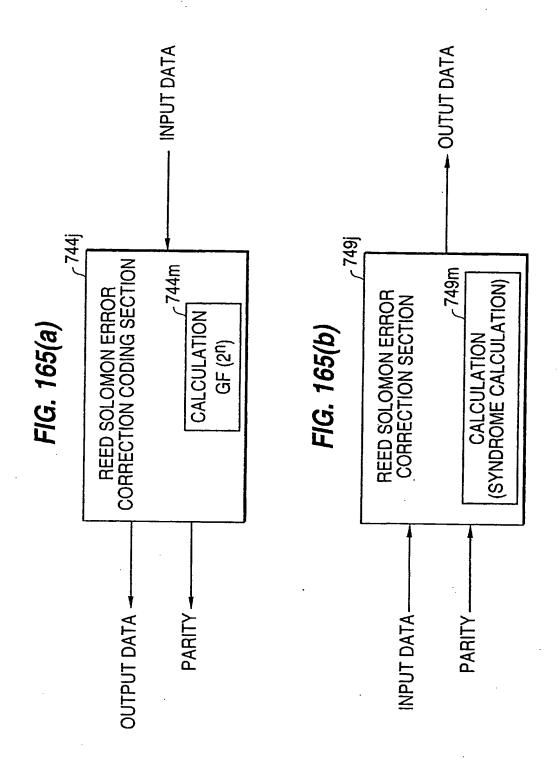
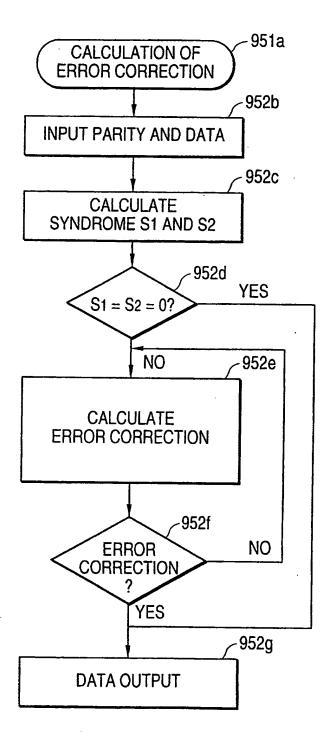
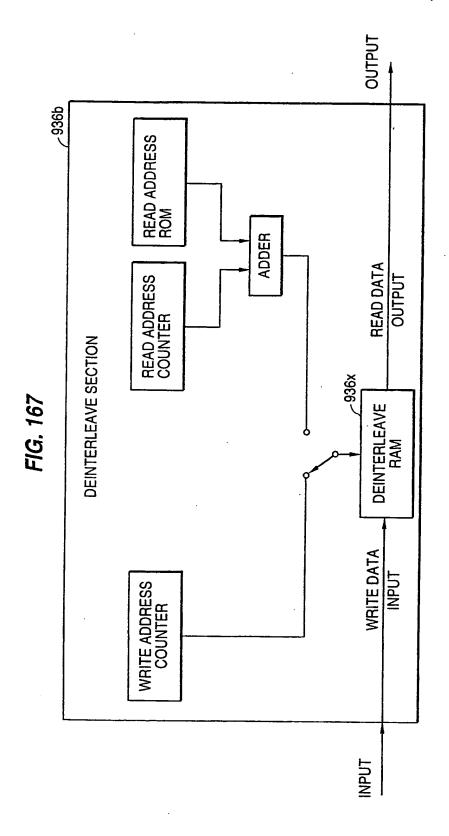


FIG. 166





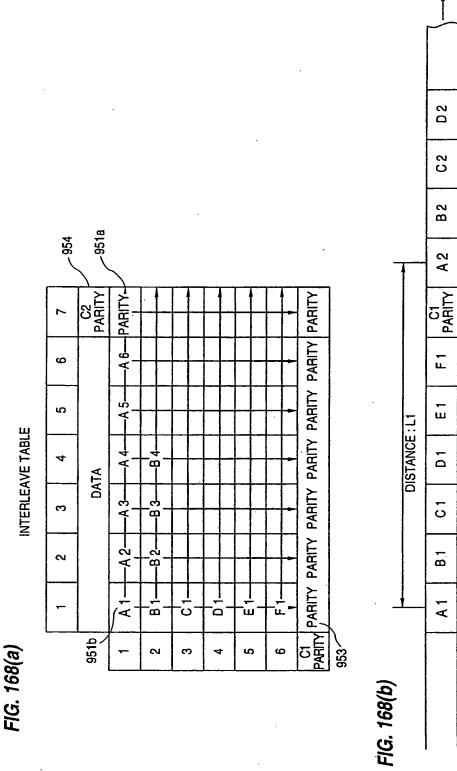
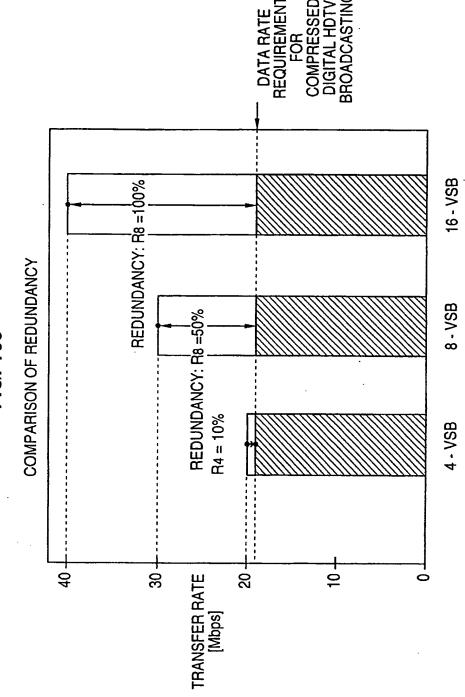


FIG. 169



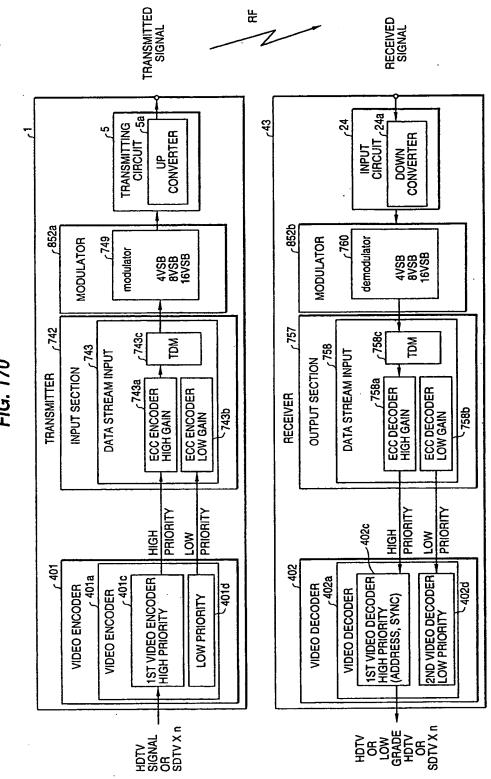
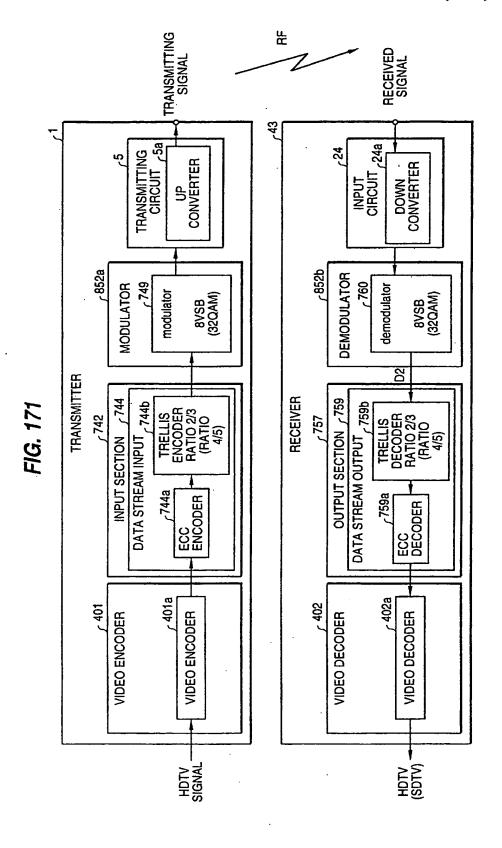
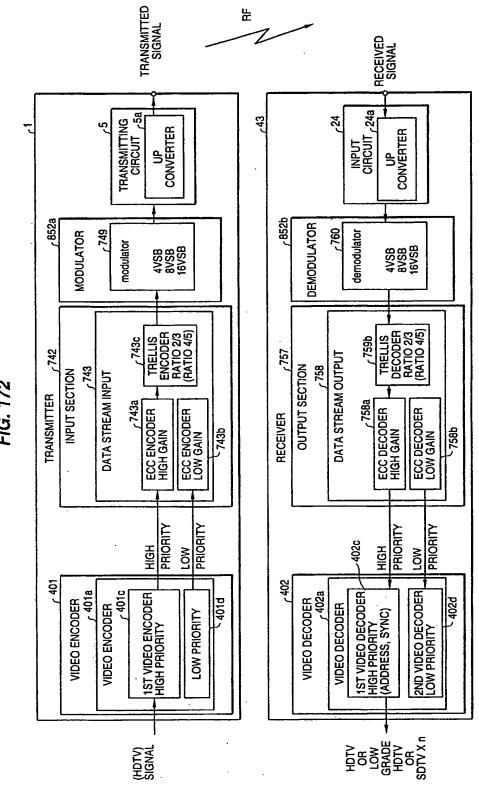


FIG. 170





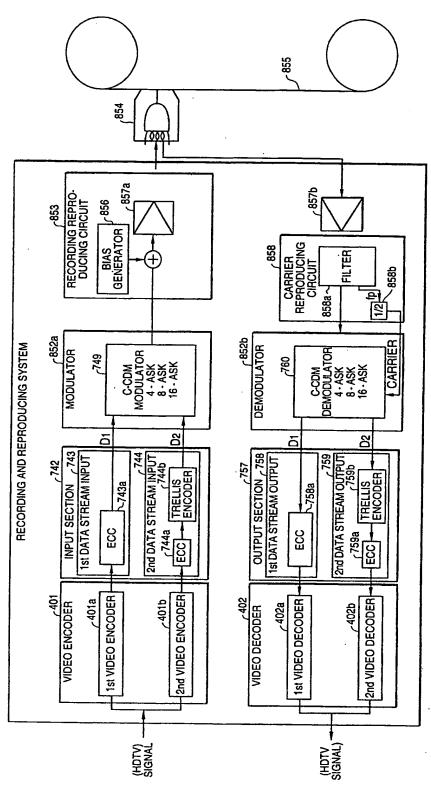


FIG. 17

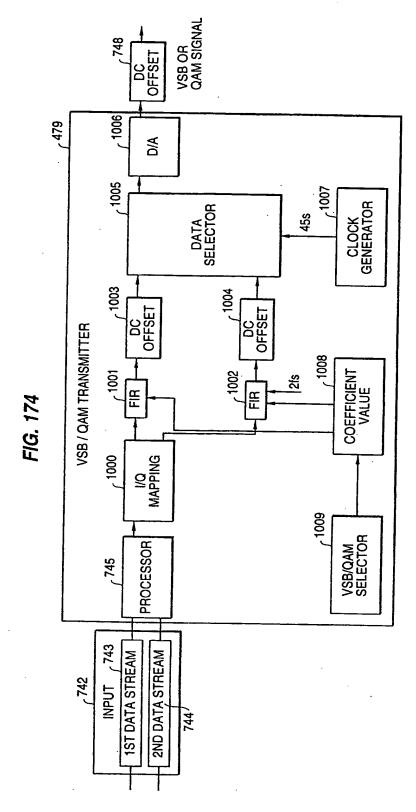
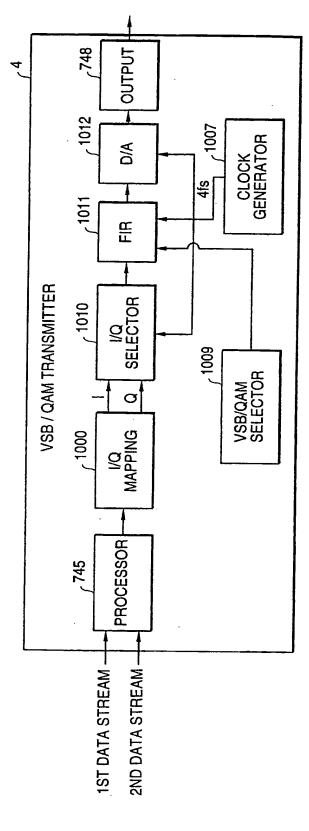
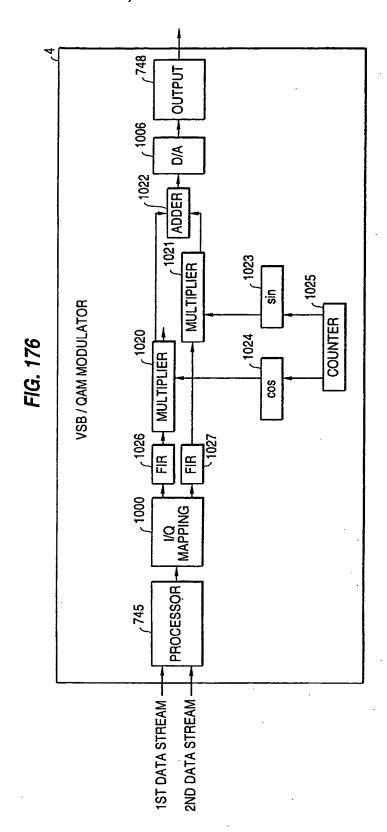
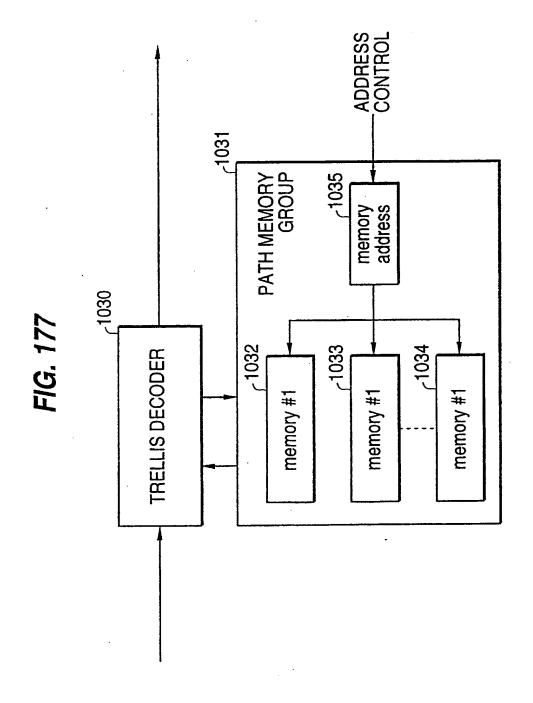


FIG. 175







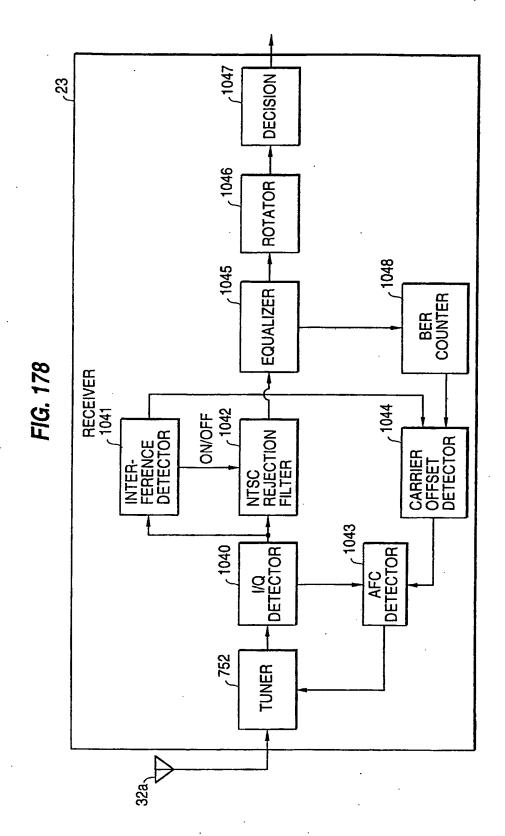


FIG. 179

